

# **Monthly Factsheet November, 2019**

# Don't merely save tax,

# **Build wealth too!**

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# Invest in **Quantum Tax Saving Fund**

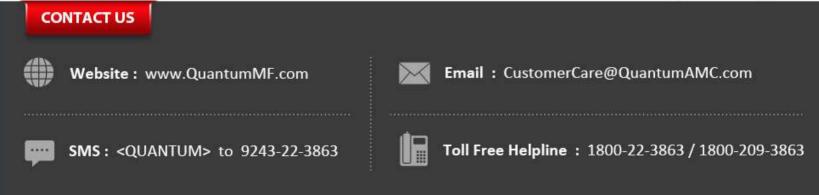
# (An Open Ended Equity Linked Saving Scheme with a Statutory Lock in of 3 years and Tax Benefit)

#### Product Label

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Tax Saving Fund	Long term capital appreciation	Moderate Moderate Moderate
(An Open Ended Equity Linked	Invests primarily in equity and equity related securities	Hon But to T
Saving Scheme with a Statutory	of companies in S&P BSE 200 index and to save tax u/s	
Lock in of 3 years and Tax	80 C of the Income Tax Act. Investments in this product	Toom Toom
Benefit)	are subject to lock in period of 3 years.	3
		LOW HIGH
		Investors understand that their principal will be at Moderately High Ris

\* Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

For Further details on the scheme, please refer to page no. 14



Mutual fund investments are subject to market risks read all scheme related documents carefully.

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# **Company Profile**



Quantum Mutual Fund (QMF) was launched in December 2005, as India's 29<sup>th</sup> mutual fund.

With our focus on ethics, integrity and transparency and on managing assets instead of merely gathering them, Quantum Mutual Fund walks a different path as compared to the rest. It could be our total focus on doing what's right for the investor or keeping our costs low, Quantum has chosen to walk the untrodden path, not even the less trodden.

#### **Our Vision:**

"To stay focused on the needs of our investors and be India's most respected mutual fund house by adhering to traditional values of simplicity, transparency and integrity while continuing to deliver steady performance over the long term."

The keyword to take away from this statement is the word respected. Not the largest in terms of AuM but the most respected, by doing what's right for the investor and not deviating from our core investment philosophy.

Quantum Mutual Fund has always firmly adhered to its values and will continue to stay true to our philosophy on investments.

# About Quantum Mutual Fund

We are focused on the needs of our investors and wish to remain India's most respected Mutual Fund house, adhering to traditional values of simplicity, transparency and integrity.

At Quantum Mutual Fund, our aim is to work for investors. Being the first and only Fund house to approach investors via the Direct route, we phased into Regular Plans in April 2017 after SEBI's ruling on disclosure of commissions. There is no change in Quantum's philosophy. Ever since its inception, Quantum has always maintained transparency in its approach in dealing with investors and our Distributor Partners/IFAs.

#### **Simple Products**

Quantum Mutual Fund offers only 10 simple products across the asset classes of Equity, Debt and Gold; that are aimed to match investors' investment objectives.

Sr. No.	Name of the Scheme	Date of Allotment
1	Quantum Long Term Equity Value Fund	March 13, 2006
2	Quantum Liquid Fund	April 07, 2006
3	Quantum Gold Fund - Exchange Traded Fund	February 22, 2008
4	Quantum Nifty ETF - Exchange Traded Fund	July 10, 2008
5	Quantum Tax Saving Fund	December 23, 2008
6	Quantum Equity Fund of Funds	July 20, 2009
7	Quantum Gold Savings Fund	May 19, 2011
8	Quantum Multi Asset Fund	July 11, 2012
9	Quantum Dynamic Bond Fund	May 19, 2015
10	Quantum India ESG Equity Fund	July 12, 2019

### Our approach towards investments and investors

#### 1. No Star Fund Manager:

Here our investments are not dependent on a single fund manager, but an entire team decides the fate / future of the fund. A research driven approach helps us to take advantage of the long-term investment opportunities that exist across various asset classes – while balancing the inherent risks of investing in an evolving market.

#### 2. Low Cost:

In Mutual Funds, costly funds are those with higher expense ratios, low cost funds have lower expense ratios. Therefore to have a mutual fund with higher expense ratio will make less sense, because a large share of investor's hard earned money that he / she has parked to earn maximum returns, is consumed by the AMCs as a part of their fees. The expense incurred by the AMC / fund house determines the amount that gets invested. A low-cost mutual fund scheme charges low Total Expense Ratio (TER) for investing in their fund. Quantum Mutual Fund abides by its stand of remaining a low-cost mutual fund.

#### 3. No Mis-selling, under any circumstances:

Mis-selling of products is one of the most common problems faced by the investors today. Mutual Funds are nothing but a pool of investors hard earned money invested in schemes that aims to grow and bring good returns. While SEBI has taken constructive steps to address this issue with Categorization and Rationalization of Mutual Fund Schemes, AMCs should abide by the ethical practices and prevent misselling of its products. When it comes to Quantum Mutual Fund, we don't believe in aggressively selling our mutual funds to investors. We believe that our investors should buy our products. It is more important for us to back each Quantum's Scheme with a solid research and investment process rather than pushing our products to our investors. Moreover, it is important to follow these fundamental practices and imbibe these ethics to build India's premier investment management company by offering our clients/investors a disciplined research and investment process to take advantage of the long-term investment opportunities that exist across various asset classes – while balancing the inherent risks of investing in an evolving market. Quantum Mutual Fund will serve its investors with the highest standards of integrity, ethics, and transparency.

QMF Assets under management has grown from INR 56 Crores in December 2006 to INR 1,559 crores at the end of November 2019.



#### Brief background of our Sponsor:

Quantum Advisors is 50.8% owned by Mr. Ajit Dayal and the Management Team and 49.2% owned by HWIC Asia. HWIC Asia is ultimately promoted and wholly owned by Fairfax Financial Holdings Limited ("FFHL"). FFHL is a financial services holding company which, through its subsidiaries, is engaged in property & casualty insurance and reinsurance and investment management activities. FFHL is listed on the Toronto Stock Exchange and is the ultimate parent entity of the Fairfax group.

Quantum Advisors is currently registered as a Portfolio Manager with SEBI, an Investment Adviser with the SEC, and a Restricted Portfolio Manager with the Canadian Provinces of British Columbia (BCSC), Ontario (OSC), and Quebec (AMF). In addition, Quantum Advisors provides investment advisory services to its affiliate QIEF Management LLC, based in Mauritius.

The Sponsor has been in the business of equity research and investment advisory services and managing portfolio of securities since 1990.

# **QUANTUM'S VIEW FOR November 2019**



# Equity Outlook Atul Kumar- Head - Equity Funds

S&P BSE Sensex gained 1.7% in the month of November 2019. For far till the penultimate month of calendar 2019, BSE Sensex has appreciated 14.4%. Mid cap index also performed well with rise of 1.6%, while small cap index was relatively flat with gain of 0.1%. On a year to date basis, S&P BSE Midcap and Smallcap are still in negative territory with fall of 1.3% and 6.8% respectively.

Among sectors, telecom stood out with gain of 23.5% in the month. The telcos suffered initially with unfavorable court ruling upholding penalty on them. Later, the authorities supported minimum tariffs to compensate for industry's financial pain. As a result, players announced substantial tariff hikes which enthused the equity markets.

Banks, real estate and metals were other sectors which did well during the month. Consumer durables and capital goods were poor performers during the month gone by.

Market Performance at a Glance				
	Market Returns %*			
	November 2019			
S&P BSE SENSEX **	1.7%			
S&P BSE MID CAP **	1.6%			
S&P BSE SMALL CAP **	3.0%			
BEST PERFORMER SECTORS	Telecom, Banks, real estate and metals			
LAGGARD SECTORS	Consumer durables and capital goods			
* On T	otal Return Basis			
** So	urce-Bloomberg			

#### Past Performance may or may not be sustained in future.

FIIs invested USD 3.2 Bn in Indian equities during November. So far in the 11 months of calendar 2019, they have brought in USD 13.4 Bn. Domestic institutions were net sellers during the month of November to the tune of USD 1.1 Bn. Of this, USD 0.3 Bn of selling came from MFs while insurers contributed to the balance. Indian rupee depreciated 1.1% to end at 71.7 level against US dollar.

Global monetary policy remains lose within an environment of slowing economic growth. US Fed has cut interest rates thrice in 2019. EU as well as Japan continue to follow zero to negative interest rates. Availability of easy money and 'risk on' trade have taken global equity markets to new highs. Inflation continues to remain low globally as commodity prices are ruling low. Interest rates continue to fall in emerging markets as well.

India's GDP data was announced for second quarter of fiscal 2019. Economic growth has slowed to 4.5% on back of sluggish private consumption, private capex and sluggish exports. Government also cleared way for disinvestment in 5 PSUs. Last time the disinvestment in India was done was in year 2001-02. If successful, it will ease the burden on fiscal.

Indian equity markets touched new highs during the month in line with some global peers. This appears counter-intuitive given a slowdown in economy and corporate profitability remaining subdued. However, only certain set of stocks have driven the Indian equity markets. In a polarized market, cheap stocks are getting cheaper and vice versa.

Over the long term, we remain optimistic on Indian equities. India is likely to grow faster than many nations. Economy is dependent on domestic consumption and thus insulated from any global problems over the long term. While economic growth faces pressure in near term, better monsoon and measures to ease liquidity are likely to stimulate growth. Events like global trade wars have very limited impact on India. Investors can expect decent return from equities over a long period in future. Investors should use this opportunity to allocate to equities. Even though markets appear at all-time high, this is driven only by selective stocks.

Data Source: Bloomberg





### Debt Outlook Pankaj Pathak - Fund Manager - Fixed Income

Indian bonds had a lackluster month with yields trading in a narrow range throughout the maturity curve. The steepening bias continued in the market as short term bond yields came down while the yield on longer maturity bonds inched up marginally.

The 10 year benchmark government bond ended the month 2 bps higher at yield of 6.47% vs 6.45% in the previous month. While the front end bond yields (up to 5 year maturity bonds) eased by 3-15 basis points in the same period.

Short term rates were more influenced by the prevailing easy liquidity condition. In the past few months the RBI has pumped in a lot of liquidity into the banking system to facilitate credit growth and transmission of past rate cuts. The liquidity surplus is now close to ~ Rs. 2.5 trillion most of which has come from the RBI's purchase of foreign exchange. The RBI has bought over USD 20 billion of foreign exchange in the past two months.

This has also put a downward pressure on the money market rates. Yield on 2-3 months PSU CPs fell below the Repo rate of 5.15% and remained there for most part of the month. It was also fueled by an expectation of further reduction in the policy repo rate by the RBI.

Contrary to the market expectation, the RBI kept the policy rates unchanged at 5.15% while maintained a 'dovish' tone hinting scope of monetary easing in near future. This came as a surprise to many as there was a near consensus expectation of another rate cut. The disappointment was also reflected in the market behavior after the policy announcement as yields spiked by 10-20 bps across the curve.

Since February 2019, the RBI has been prioritizing growth having already controlled inflation. The MPC has thus delivered 135 bps in rate cuts (1.35%) since February with 5 consecutive rate cuts to bring the Repo Rate down from 6.5% to 5.15%. During the same time, the GDP growth forecast of the MPC for Fiscal year 2020 has fallen from 7% to 6.1% and then to 5% now. The 1 year forward headline CPI forecast has though remained below 4%. Thus based on their own growth focus there is still room to bring down the repo rate. This seems to us a temporary pause and we continue to expect additional 25-50 bps cuts in the policy repo rate by the RBI.

With monetary policy past now the bond market will look closely to developments on the fiscal front. With sliding GDP growth and poor sentiment in private sector, the government is in tough spot to balance their budget. In our opinion the government will miss its fiscal deficit target of 3.3% of GDP by 40-50 basis points.

However, at the current level of term premium with the 10 year government bond yield at 6.6% trading ~150 basis points over Repo rate of 5.15%, much of the fiscal risk is already priced in the market. On the positive side potential rate cuts and easy liquidity conditions will continue to support the bond market.

In our opinion, when fiscal uncertainty goes away, term premiums (spread between repo rate and yields on longer tenor bonds) on the long maturity bonds will likely correct. Though, we do not see a structural bull run and any such positioning is only a tactical call.

We have maintained that the best of the bond market rally may be behind us now and Investors in bond funds should keep the market risks in mind while trying to benefit from any further fall bond yields.

Investors with low risk appetite should stick to short maturity funds or Liquid Funds to avoid any sharp volatility in their portfolio value. However, while choosing such funds one should be aware of the credit risk and prefer funds which take low credit and liquidity risks.

Investors should also note that the credit crisis which began in the bond markets post IL&FS default is not over yet and investors should remain cautious and should always choose debt and liquid funds which priorities safety and liquidity over returns in the current times.





### Gold Outlook Chirag Mehta - Senior Fund Manager - Alternative Investments

Gold continued to move sideways in the \$1450-1480/ounce range as its price moved in tandem with developments on the US-China trade war front. After touching highs of \$1550 levels in September, positive developments on the negotiation table put downward pressure on the metal's price bringing it down to current levels. This optimism also reinvigorated risk appetite channeling flows towards equities in hope of growth recovery causing a double whammy for gold. Gold prices fell by -3.2% for the month eroding some of the gains seen earlier this year.

#### UNENDING TRADE WAR SUPPORTING GOLD

Every time the world thinks a US-China trade deal is close, the negotiations suffer another blow. US has now enraged China by backing the Hong Kong pro-democracy protests. Observers are worried this will threaten the already painfully slow negotiations, with Beijing expected to hit back at US with retaliatory measures. However, the country has limited options for hurting US without exacerbating its own economic slowdown. And given that the Chinese economy contributes almost a third of global growth this can have economic implications for the rest of the world.

Adding to the anxiety, the December 15 deadline for the US raising additional tariffs on Chinese goods is fast approaching.

Will they, won't they? Who knows.

Anyhow, we think gold will remain supported even if a Phase 1 deal is passed because intellectual property protection, which is at the heart of the trade dispute between the two countries, has been pushed down the road and will definitely resurface sooner or later.

Also, with the US leadership's America First agenda & its tendency of weaponizing trade by using sanctions, and China leading the global phenomenon of non-dollar trade agreements and reserves-diversification away from the dollar, it is becoming clear that a clash for supremacy is at the core of the US-China trade wars.

This Cold-war like conflict between the world's largest economies manifesting as trade wars can thus be expected to intensify over the long term, rendering these short term ceasefires meaningless.

#### GLOBAL GROWTH CONCERNS HAVE EASED, BUT HAVE NOT GONE

Yes, the US economy is witnessing its longest economic expansion, now in its 11th year, but real GDP growth in the United States so far this year has averaged at 2.4 percent, somewhat slower than 2.9 percent in 2018. In fact the US yield curve has at various points this year pointed to a recession.

Manufacturing activity in China unexpectedly bounced back in November for the first time in seven months. But whether a single-month data can signal stability is questionable, say experts.

For the Eurozone as a whole, GDP growth has slowed sharply to 1.2 percent in July-September 2019, from 2.2 percent in the same period in 2018. EU's largest economy Germany, which majorly relies on exports, has only narrowly missed a recession in 2019. And Britain, still undecided on its EU exit, is facing its third general election since 2015.

Hong Kong continues to bear the economic costs of almost 6 months of political unrest. Japanese manufacturing activity contracted again in November, with export orders at their weakest in five months.

Closer home, economic growth in India has slipped to a 6 and a half year low of 4.5% in the July-September quarter. The GDP growth in the corresponding quarter last year was 7%.

What confirms that the global economy has lost steam is that as per International Monetary Fund estimates, trade volume growth in the first half of 2019 came in at 1 percent - the weakest since 2012! And in its October World Economic Outlook, the IMF downgraded its forecast for 2019 global growth to 3 percent - its slowest pace since 2008.

In response to this broad-based slowdown, central banks of economies that make up 70 percent of global GDP have eased monetary policy.

And even though Powell has signaled that rates will be on hold for now, it's not unlikely for the Fed to "adjust" its course as it has in the recent past - especially with the 2% inflation target and continuous pressure from Trump to introduce negative rates for competitive advantage. Although jobs data continues to point to expansion, a number of other indicators look less rosy. The US manufacturing and services data indicate a contraction. The housing prices index and new housing permit growth has been trending downwards. Tax receipt data has also been weak, with seven out of the last ten reported periods showing negative year-over-year growth. Given the increasing evidence of a slowdown and the U.S closing in on elections to be held in November next year, Fed will be forced to be more accommodative than is currently priced by the markets.

Global debt has hit an all-time high of \$250 trillion this year, in an attempt by to reverse the global slowdown. 26% of developed market sovereign debt is trading with negative nominal rates and, once adjusted for inflation, a whopping 82% is trading with negative real rates. This low rate environment is encouraging financial-risk taking in search of yield. Stock markets are touching new highs driven by cheap liquidity.

Gold has become more effective than bonds in mitigating equity-market risk and providing portfolio diversification. Globally, gold demand is in uptrend. Global gold ETF holdings grew by 258 tons in Q3, the highest quarterly inflow since Q1 of 2016. Central banks have purchased net 547 tons in 2019, 12% higher y o y.



#### GEO-POLITICAL FACTORS AT PLAY

Even as NATO, the world's strongest military alliance, celebrates its 70th year, its future is uncertain as Trump demands member nations to pay up more, Macron questions US's commitment to the treaty, and Turkey attacks US allies. This adds to the geo-political tensions. Impeachment enquiries against Trump are in full swing to investigate his "do me a favour" phone call to Ukraine. If POTUS is indeed impeached, economic and geo-political uncertainty will peak pushing up demand for gold.

#### WHAT'S NEXT FOR THE YELLOW METAL

Despite the recent fall in prices, 2019 has been a good year for gold. Gold is up about 14.16% this year in global markets as the US-China trade spat has shaken up financial markets and intensified the global economic slowdown. In India, prices are up about 17.21% so far this year, tracking a global rally, an import duty hike and the rupee's depreciation against the US dollar.

November ended with losses of -3.2% at \$1460.15. Tracking a decline in global rates, gold prices in India have fallen by about Rs 2000 from September highs of Rs 40000/10 grams, and ended the month at Rs 38025/10 grams with losses of -2.40%. Domestic prices have recently been under pressure due to marginal strength in the Indian rupee against the US dollar. Increasing inflows from foreign portfolio investors (FPIs) pushed rupee to end the month at a high of 71.75 after touching a low of 72.14 in mid-November.

We are of the view that, December is going to be an action –packed month for gold with the UK elections, unrest in Hong Kong, Federal Reserve policy meet and of course the trade war developments keeping prices volatile.

The global contraction has increased uncertainty in financial markets and has also shaped the monetary policy of many central banks worldwide causing them pivot to a more dovish stance. In recent years, central banks have deployed nearly everything in their arsenal, including zero and negative interest rates and quantitative easing. Given the macroeconomic backdrop, brace for further aggression on rate cuts and quantitative easing measures. As these unconventional measures run its course, the last stage could very well be extreme currency debasement. For that to happen, rates would need to be taken deeper and deeper into negative territory as economies compete for the weakest currency.

Thus over the long term, augmenting one's gold holdings would be both risk-reducing and return-enhancing in this high risk-low rate environment. We suggest an allocation of between 10-15% of one's portfolio. Investors will be benefited by using any price corrections, as witnessed currently, as a buying opportunity and making incremental purchases through the Gold ETF route.

#### Source: Bloomberg, World Gold Council

#### Disclaimer, Statutory Details & Risk Factors:

The views expressed here in this article are for general information and reading purpose only and do not constitute any guidelines and recommendations on any course of action to be followed by the reader. The views are not meant to serve as a professional guide / investment advice / intended to be an offer or solicitation for the purchase or sale of any financial product or instrument or mutual fund units for the reader. The article has been prepared on the basis of publicly available information, internally developed data and other sources believed to be reliable. Whilst no action has been solicited based upon the information provided herein, due care has been taken to ensure that the facts are accurate and views given are fair and reasonable as on date. Readers of this article should rely on information/data arising out of their own investigations and advised to seek independent professional advice and arrive at an informed decision before making any investments. Mutual fund investments are subject to market risks, read all scheme related documents carefully.

# QUANTUM LONG TERM EQUITY VALUE FUND



### An Open Ended Equity Scheme following a Value Investment Strategy

**Investment Objective :** The investment objective of the Scheme is to achieve long-term capital appreciation by investing primarily in shares of companies that will typically be included in the S&P BSE 200 Index and are in a position to benefit from the anticipated growth and development of the Indian economy and its markets.

## **Scheme Features**



#### Fund Manager & Associate Fund Manager

Mr. Atul Kumar

Work experience: 19 years. He has been managing this fund Since November 15, 2006

#### Mr. Nilesh Shetty

Work experience: 15 years. He has been managing this fund Since March 28, 2011



## Category of Scheme

Value Fund



### Inception Date (Date of Allotment)

March 13, 2006



### Declaration of Net Asset Value (NAV)

Every Business Day



## Entry / Sales Load

Not Applicable



#### **Total Expense Ratio (As on month end)** TER specified are the actual expenses charged

(i.e. effective rate) as at the end of the month.

(Base TER 1.13 % (inclusive of 0.85% Management Fees & 0.28% Other Expenses) + 0.15% GST (18% GST on 0.85% Management Fees)) Regular Plan – Total TER = 1.78%

(Base TER 1.63 % ( inclusive of 0.85% Management Fees, 0.28% Other Expenses & 0.50% Distributor Commission) + 0.15% GST (18% GST on 0.85% Management Fees))



### **Benchmark Index** S&P BSE Sensex Total Return Index



### Minimum Application Amount (Under each Option)

Purchase: ₹500/- and in multiples of ₹1/thereafter. Additional Purchase: ₹500/- and in multiples of ₹1/- thereafter/ 50 units



## **Investment Options**

Growth & Dividend (Dividend Option will in turn have two Facilities, Dividend Payout Facility and Dividend Re-investment Facility)



### **Redemption Proceeds**

Processed through RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor are not available.



# Exit Load

For complete details on Exit Load please refer page no.11



### Taxation<sup>#</sup>

The amount of Long Term Capital Gain in excess of Rs 1,00,000/- in a year will be taxable @ 10%. Tax on Short Term Capital Gains - 15%.

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

NAV (as on November 29, 2019)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)	AUM <b>₹(In Cro</b> (as on November 3	· · · · · · · · · · · · · · · · · · ·
Dividend Option	53.9800	53.4500	Average AUM*	Absolute AUM
Growth Option	53.5200	53.1400	918.11	914.38
			*Cumulative Daily AuM /No of	days in the month



## Quantum Long Term Equity Value Fund Performance as on November 29, 2019

The Scheme is co-managed by Mr. Atul Kumar and Mr. Nilesh Shetty. Mr. Atul Kumar is the Fund Manager effective from November 15, 2006. Mr. Nilesh Shetty is the Associate Fund Manager effective from March 28, 2011. For other Schemes Managed by Mr. Atul Kumar and Mr. Nilesh Shetty please see **page no.12,13** 

## Performance of the Scheme

#### Quantum Long Term Equity Value Fund - Direct Plan - Growth Option

				Current Value ₹ 10,000 Invested at the beginning of a given period			
		Benchmark	Additional Benchmark		Benchmark	Additional Benchmark	
Period	Scheme Returns (%)	S&P BSE Sensex TRI Returns (%)	Nifty 50 TRI Returns (%)	Scheme (₹)	S&P BSE Sensex TRI (₹)	Nifty 50 TRI (₹)	
Since Inception (13th Mar 2006)	13.00	11.73	11.51	53,520	45,807	44,628	
November 30, 2009 to November 29, 2019 (10 years)	11.64	10.76	10.48	30,084	27,791	27,088	
November 30, 2012 to November 29, 2019 (7 years)	11.71	12.80	12.20	21,712	23,236	22,388	
November 28, 2014 to November 29, 2019 (5 years)	6.63	8.70	8.39	13,787	15,183	14,967	
November 30, 2016 to November 29, 2019 (3 years)	6.39	16.67	15.12	12,040	15,874	15,252	
November 30, 2018 to November 29, 2019 (1 year)	0.32	14.05	12.38	10,032	11,401	11,234	

Past performance may or may not be sustained in the future. Load is not taken into consideration in scheme returns calculation.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# **Performance of the Scheme**

### **Quantum Long Term Equity Value Fund - Regular Plan - Growth Option**

					Current Value ₹ 10,000 Invested at the beginning of a given period		
		Benchmark	Additional Benchmark		Benchmark	Additional Benchmark	
Period	Scheme Returns (%)	S&P BSE Sensex TRI Returns (%)	Nifty 50 TRI Returns (%)	Scheme (₹)	S&P BSE Sensex TRI (₹)	Nifty 50 TRI (₹)	
Since Inception (01st Apr 2017)	3.51	14.21	12.34	10,963	14,251	13,636	
November 30, 2018 to November 29, 2019 (1 year)	-0.11	14.05	12.38	9,989	11,401	11,234	

Past performance may or may not be sustained in the future. Load is not taken into consideration in scheme returns calculation.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR). Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch.

regular plantautiched off i April 2017 but not yet completed 5 years period since its lautich.

# **SIP Performance**

#### SIP Performance of Quantum Long Term Equity Value Fund - Direct Plan - Growth Option as on November 29, 2019

	Total Amount Invested (₹'000)	Mkt Value as on Nov. 29, 19 (₹'000)	Scheme Returns (XIRR*) (%)	S&P BSE - SENSEX TRI Returns (XIRR*)# (%)	NIFTY 50 TRI Returns (XIRR*)® (%)
SIP Since Inception	1,640.00	4,019.27	12.27	11.70	11.34
10 Years SIP	1,200.00	2,069.74	10.54	12.18	11.65
7 Years SIP	840.00	1,161.15	9.13	12.81	12.10
5 Years SIP	600.00	698.10	6.03	12.74	11.57
3 Years SIP	360.00	372.61	2.27	13.91	11.90
1 Year SIP	120.00	119.95	-0.08	17.73	15.71

Past performance may or may not be sustained in the future. Load is not taken into consideration using applicable NAV on the SIP day (5th of every month). Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day), the 1 year, 3 years, 5 years, 7 years, 10 years and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP from the end of the relevant period viz. 1 year, 3 years, 5 years, 7 years, 10 years and since Inception. \*XIRR -XIRR calculates the internal rate of return to measure and compare the profitability of series of investments. #Benchmark Returns.

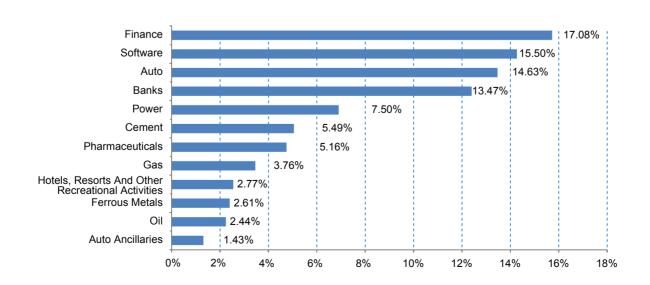
@Additional Benchmark Returns.

#### Exit Load:

Provisions	% of Exit Load
10% of units if redeemed or switched out during exit load period i.e. 730 days from the allotment <b>Exit Load Period : 730 days from the date of allotment</b>	NIL
Remaining 90% of units in parts or full : (i) if redeemed or switched out on or before 365 days from the date of allotment (ii) if redeemed or switched out on or after 365 days but before 730 days from the date of allotment	2% 1%
If units redeemed or switched out after 730 days from the date of allotment	NIL

Note: Redemptions / Switch outs of units will be done on First In First Out (FIFO) basis. The above mentioned Exit Load shall be equally applicable to the special products such as Systematic Withdrawal Plan (SWP)/Systematic Transfer Plan (STP) and Switches etc. However, no load shall be charged for switching in between option / plan within the scheme.

## Industry Allocation (% of Net Assets) as on November 30, 2019



Portfolio as on November 30, 2019

# QUANTUM LONG TERM EQUITY VALUE FUND

### Name of Instrument

### Industry / Rating

**Quantity Value In** 

Market % to Net

Lakhs Assets

A) Listed /Awaiting usting on Stock Exchanges	EQUITY & EQUITY RELATED				
1. Housing Development Finance Corporation Limited         Finance         385,122         8,447.22         9,68%           2. Infosys Limited         Software         10,36,106         7,214.92         7,89%           3. Bajaj Auto Limited         Auto         2,02,108         6,418.95         7,02%           4. State Bank of India         Banks         14,83,361         5,070.87         5,55%           6. Witro Limited         Auto         1,76,214         4,288.25         4,69%           6. Witro Limited         Banks         7,34,579         3,765.45         4,12%           8. Shriram Transport Finance Company Limited         Finance         3,04,425         3,431.48         3,75%           9. LIC Housing Finance Limited         Goftware         1,52,542         3,131.07         3,438           10. Tata Consutancy Services Limited         Cernent         1,423,096         2,912.37         3,13%           13. Power Grid Corporation of India Limited         Power         1,38,168         2,673.66         2,92%           14. Mahindra Limited         Power         1,38,168         2,673.66         2,92%           15. The Indian Hotels Company Limited         Hotels, Resorts And Other Recreational Activities         16,93,674         2,530.35         2,77%	, ,				
21. Infogs_Limited         Software         10.36,106         7.214.92         7.89%           3. Bajaj Auto Limited         Auto         2,02,108         6,418.95         7.02%           4. State Bank of India         Banks         14,83,361         5,070.87         5,55%           5. Hero MotoCorp Limited         Auto         1,76,214         4,288.26         4.69%           6. Wipro Limited         Software         16,07,916         3,822.02         4.18%           7. ICICI Bank Limited         Banks         7,34,579         3,756,45         4.12%           8. Shriram Transport Finance Company Limited         Finance         7,18,178         3,330.06         3,65%           10. Tata Consultancy Services Limited         Cement         14,23,096         2,912.37         3,138           11. Ambuja Cements Limited         Cement         14,23,096         2,912.37         3,138           13. Power Grid Corporation of India Limited         Power         13,83,168         2,673.66         2,92%           14. Mahindra & Mahindra Limited         Auto         16,92,674         2,930         2,77%           16. Lupin Limited         Pharmaceuticals         3,92,713         2,667,14         2,92%           17. Tata Steel Limited         Auto		Finance	3,85,122	8,847.22	9.68%
B. Bajg Jutio Limited       Auto       2.02,108       6.41895       7.02%         4. State Bank of India       Banks       14,83,361       5,070.87       5,55%         5. Hero MotoCorp Limited       Auto       1,76,214       4,288,26       4.69%         6. Wipro Limited       Software       16,07,916       3,822.02       4.18%         7. ICICI Bank Limited       Banks       7,34,579       3,755,45       4.12%         8. Shriram Transport Finance Company Limited       Finance       3,04,425       3,431,48       3,75%         9. ILC Housing Finance Company Limited       Finance       7,18,178       3,3306       3,65%         10. Tata Consultancy Services Limited       Software       15,2542       3,431,48       3,75%         11. Ambuja Cements Limited       Power       14,83,3168       2,673,66       2,92%         14. Mahindra Limited       Power       13,83,168       2,61,214       2,92%         15. The Indian Hotels Comany Limited       <	2. Infosys Limited	Software		7,214.92	7.89%
4. Stafe Bank of India         Banks         14.83.361         5.070.87         5.55%           5. Hero MotoCorp Limited         Auto         1,76,214         4,288.26         4.69%           6. Wipro Limited         Software         16,07,916         3.82.202         4.18%           7. ICICI Bank Limited         Banks         7,34,579         3,765.45         4.12%           8. Shriram Transport Finance Company Limited         Finance         3.04,425         3.431.44         3.75%           9. LIC Housing Finance Limited         Software         1,52,542         3.132.07         3.43%           11. Ambuja Cements Limited         Cement         14,23,096         2.912.37         3.19%           12. NDPC Limited         Power         13,83,166         2.692.4         2.933.3         3.13%           13. Power Grid Corporation of India Limited         Power         13,83,166         2.92%         1.441.44         2.92%           15. The Indian Hotels Company Limited         Hotels, Resorts And Other Recreational Activities         16,93,674         2.930.35         2.747%           16. Lupin Limited         Pharmaceuticals         3.01,353         2.412.78         2.64%           17. Tas Steel Limited         Ferrous Metals         5.55,366         2.374.19         2.6		Auto	2,02,108	6,418.95	7.02%
6. Wipro Limited         Software         16,07,916         3,822.02         4,18%           7. ICICI Bank Limited         Banks         7,34,579         3,765,45         4,12%           8. Shriram Transport Finance Company Limited         Finance         3,04,425         3,431.48         3,75%           9. ILI C Housing Finance Limited         Finance         7,18,178         3,333.06         3,65%           10. Tata Consultancy Services Limited         Software         1,52,542         3,132.07         3,43%           11. Ambuja Cements Limited         Cement         1,42,306         2,912.37         3,19%           12. NTPC Limited         Power         24,62,685         2,865.33         3,13%           13. Power Grid Corporation of India Limited         Power         13,83,168         2,667.14         2,92%           15. The Indian Hotels Company Limited         Hotels, Resorts And Other Recreational Activities         16,93,674         2,530.35         2,77%           16. Lupin Limited         Pharmaceuticals         3,01,35         2,417.28         2,64%           17. Tata Steel Limited         Ferrous Metals         5,55,366         2,374.19         2,60%           19. GAL (India) Limited         Gas         1,80,202         2,272.4         2,49%		Banks	, ,		5.55%
7.ICICI Bank Limited       Banks       7,34,579       3,765,45       4.12%         8.Shriram Transport Finance Company Limited       Finance       3,04,425       3,431,48       3,75%         9.UC Housing Finance Limited       Finance       7,18,178       3,330,60       3,65%         10.Tata Consultancy Services Limited       Software       1,52,542       3,132,07       3,43%         11.Ambuja Cements Limited       Cement       14,23,096       2,912,37       3,13%         13.Power Grid Corporation of India Limited       Power       24,62,855       2,865,33       3,13%         13.Power Grid Corporation of India Limited       Power       13,83,168       2,673,66       2,92%         14. Mahindra & Mahindra Limited       Hotels, Resorts And Other Recreational Activities       16,93,674       2,503,35       2,77%         16. Lupin Limited       Pharmaceuticals       3,01,353       2,412,78       2,64%         17. Tata Steel Limited       Pharmaceuticals       3,01,353       2,412,78       2,64%         19. GALL (India) Limited       Gas       18,05,820       2,276,24       2,49%         20. Oil & Natural Gas Corporation Limited       Gas       18,05,820       2,276,24       2,49%         21. Indusind Bank Limited       Banks       1,40,239	5. Hero MotoCorp Limited	Auto	1,76,214	4,288.26	4.69%
8. Shriram Transport Finance Limited         Finance         3,04,425         3,431,48         3,75%           9. LIC Housing Finance Limited         Finance         7,18,178         3,333.06         3,65%           10. Tata Consultancy Services Limited         Software         1,52,542         3,132.07         3,43%           11. Ambuja Cements Limited         Cement         14,23,096         2,912.37         3,19%           12. NTPC Limited         Power         24,62,685         2,667.36         2,92%           14. Mahindra & Mahindra Limited         Power         13,83,168         2,673.66         2,92%           15. The Indian Hotels Company Limited         Hotels, Resorts And Other Recreational Activities         16,93,674         2,930.35         2,77%           16. Lupin Limited         Pharmaceuticals         3,01,353         2,412.78         2,64%           17. Tata Steel Limited         Ferrous Metals         5,55,366         2,374.19         2,66%           18. Cipla Limited         Pharmaceuticals         1,40,239         2,300.83         2,276.24         2,44%           20. Oil & Natural Gas Corporation Limited         Gas         1,80,5820         2,276.24         2,44%           21. Indusing Bank Limited         Banks         1,40,239         2,300.49	6. Wipro Limited	Software	16,07,916	3,822.02	4.18%
8. Shriram Transport Finance Company Limited         Finance         3,04,425         3,431.48         3,75%           9. LIC Housing Finance Limited         Finance         7,18,178         3,333.06         3,65%           10. Tata Consultancy Services Limited         Software         1,52,542         3,132.07         3,43%           11. Ambuja Cements Limited         Cement         14,23,096         2,912.37         3,19%           12. NTPC Limited         Power         24,62,685         2,665.33         3,13%           13. Power Grid Corporation of India Limited         Power         13,83,168         2,673.66         2,92%           14. Mahindra & Mahindra Limited         Auto         5,02,713         2,667.14         2,92%           15. The Indian Hotels Company Limited         Hotels, Resorts And Other Recreational Activities         16,93,674         2,530.35         2,77%           16. Lupin Limited         Pharmaceuticals         3,01,353         2,412.78         2,66%           17. Tata Steel Limited         Pharmaceuticals         3,01,4239         2,200.43         2,55%           19. GAIL (India) Limited         Gas         1,80,58,20         2,276,24         2,44%           20. OI& 8. Natural Gas Corporation Limited         Oil         Gas         1,40,239         2,200.4	7. ICICI Bank Limited	Banks	7,34,579	3,765.45	4.12%
10. Tata Consultancy Services Limited       Software       1, 52, 542       3, 132.07       3, 43%         11. Ambuja Cements Limited       Cement       14, 23, 096       2, 912.37       3, 19%         12. NTPC Limited       Power       24, 62, 685       2, 865, 33       3, 13%         13. Power Grid Corporation of India Limited       Power       13, 83, 168       2, 673, 66       2, 92%         14. Mahindra & Mahindra Limited       Auto       5, 02, 713       2, 667, 14       2, 92%         15. The Indian Hotels Company Limited       Hotels, Resorts And Other Recreational Activities       1, 6, 93, 674       2, 530, 35       2, 77%         16. Lupin Limited       Pharmaceuticals       3, 01, 353       2, 412, 78       2, 66%         18. Cipla Limited       Ferrous Metals       5, 55, 366       2, 374, 19       2, 60%         18. Cipla Limited       Gas       18, 05, 820       2, 276, 24       2, 49%         20. Oil & Natural Gas Corporation Limited       Oil       16, 92, 984       2, 230, 51       2, 44%         21. Indusind Bank Limited       Banks       1, 40, 239       2, 200, 49       2, 41%         22. ACC Limited       Cement       1, 38, 046       1, 272, 75       1, 39%         23. PTC India Limited       Power       23, 81	8. Shriram Transport Finance Company Limited	Finance	3,04,425	3,431.48	3.75%
11. Ambuja Cements Limited       Cement       14,23,096       2,912.37       3,19%         12. NTPC Limited       Power       24,62,685       2,865.33       3,13%         13. Power Grid Corporation of India Limited       Power       13,83,168       2,673.66       2,92%         14. Mahindra & Mahindra Limited       Auto       5,02,713       2,667.14       2,92%         15. The Indian Hotels Company Limited       Hotels, Resorts And Other Recreational Activities       16,93,674       2,530.35       2,4778         16. Lupin Limited       Pharmaceuticals       3,01,353       2,412.82       2,66%         17. Tata Steel Limited       Ferrous Metals       5,55,366       2,374.19       2,66%         18. Cipla Limited       Gas       18,05,820       2,276.24       2,49%         20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,230.51       2,44%         21. Indusind Bank Limited       Banks       1,40,239       2,200.49       2,41%         23. PTC India Limited       Power       23,81,506       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         23. PTC India Limited       Banks       1,61,272.75       1.39%       1.43% </td <td>9. LIC Housing Finance Limited</td> <td>Finance</td> <td>7,18,178</td> <td>3,333.06</td> <td>3.65%</td>	9. LIC Housing Finance Limited	Finance	7,18,178	3,333.06	3.65%
12. NTPC Limited       Power       24,62,685       2,865.33       3.13%         13. Power Grid Corporation of India Limited       Power       13,83,168       2,673.66       2.92%         14. Mahindra & Mahindra Limited       Auto       5,02,713       2,667.14       2.92%         15. The Indian Hotels Company Limited       Hotels, Resorts And Other Recreational Activities       16,93,674       2,530.35       2.77%         16. Lupin Limited       Pharmaceuticals       3,01,353       2,412.78       2.66%         17. Tata Steel Limited       Perrous Metals       5,55,366       2,374.19       2.60%         18. Cipla Limited       Pharmaceuticals       4,92,999       2,300.83       2.52%         19. GALL (India) Limited       Gas       18,05,820       2.276.24       2.49%         20. Oll & Natural Gas Corporation Limited       Oil       16,92,984       2,30.51       2.44%         21. Indusing Bank Limited       Banks       1,40,239       2,20.49       2.41%         22. ACC Limited       Oil       16,92,984       2,30.51       2.44%         23. PTC India Limited       Banks       1,40,239       2,20.49       2.41%         24. Exide Industries Limited       Gas       5,41,274       1,38.43       1.43% <tr< td=""><td></td><td>Software</td><td>1,52,542</td><td>3,132.07</td><td>3.43%</td></tr<>		Software	1,52,542	3,132.07	3.43%
13. Power Grid Corporation of India Limited       Power       13,83,168       2,673.66       2.92%         14. Mahindra & Mahindra Limited       Auto       5,02,713       2,667.14       2.92%         15. The Indian Hotels Company Limited       Hotels, Resorts And Other Recreational Activities       16,93,674       2,530.35       2.77%         16. Lupin Limited       Pharmaceuticals       30,1353       2,412.78       2.66%         17. Tata Steel Limited       Ferrous Metals       5,55,366       2,374.19       2.60%         18. Cipla Limited       Gas       18,05,820       2,276.24       2.49%         20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,200.49       2.41%         21. IndusInd Bank Limited       Banks       1,40,239       2,200.49       2.41%         22. ACC Limited       Cement       1,38,046       2,101.27       2.30%         23. PTC India Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         24. Exide Industries Limited       Gas       18,63,476       1,272.75       1.39%         25. Yes Bank Limited - Partly Paid Share       Ferrous Metals       24,999       10.05       0.01%         B) Unlisted       Teasury Bills (T-Bill)       NIL       NIL <td< td=""><td>11. Ambuja Cements Limited</td><td>Cement</td><td>14,23,096</td><td>2,912.37</td><td>3.19%</td></td<>	11. Ambuja Cements Limited	Cement	14,23,096	2,912.37	3.19%
14. Mahindra & Mahindra Limited       Auto       5,02,713       2,667.14       2.92%         15. The Indian Hotels Company Limited       Hotels, Resorts And Other Recreational Activities       16,93,674       2,530.35       2,77%         16. Lupin Limited       Pharmaceuticals       3,01,353       2,412.78       2,66%         17. Tata Steel Limited       Perrous Metals       5,55,366       2,374.19       2,60%         18. Cipla Limited       Pharmaceuticals       4,92,999       2,300.83       2,52%         19. GAL (India) Limited       Gas       18,05,820       2,276.24       2,49%         20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,230.51       2,44%         21. Indusind Bank Limited       Banks       1,40,239       2,200.49       2,41%         22. ACC Limited       Cement       1,38,046       2,101.27       2,30%         23. PTC India Limited       Power       23,81,506       1,328.48       1.45%         24. Exide Industries Limited       Gas       5,41,274       1,165.09       1.27%         25. Yes Bank Limited       Gas       5,41,274       1,165.09       1.27%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%	12. NTPC Limited	Power	24,62,685	2,865.33	3.13%
15. The Indian Hotels Company Limited       Hotels, Resorts And Other Recreational Activities       16, 93,674       2,530.35       2.77%         16. Lupin Limited       Pharmaceuticals       3,01,353       2,412.78       2,66%         17. Tata Steel Limited       Ferrous Metals       5,55,366       2,374.19       2.60%         18. Cipla Limited       Pharmaceuticals       4,92,999       2,300.83       2.52%         19. GAIL (India) Limited       Gas       18,05,820       2,276.24       2.49%         20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,230.51       2.44%         21. IndusInd Bank Limited       Banks       1,40,239       2,200.49       2.41%         23. PTC India Limited       Power       23,81,506       1,328.48       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       NIL       NIL       NIL       NIL	13. Power Grid Corporation of India Limited	Power	13,83,168	2,673.66	2.92%
16. Lupin Limited       Pharmaceuticals       3,01,353       2,412.78       2.64%         17. Tata Steel Limited       Ferrous Metals       5,55,366       2,374.19       2.60%         18. Cipla Limited       Pharmaceuticals       4,92,999       2,300.83       2.52%         19. GAIL (India) Limited       Gas       18,05,20       2,276.24       2.49%         20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,230.51       2.44%         21. IndusInd Bank Limited       Banks       1,40,239       2,200.49       2.41%         22. ACC Limited       Cement       1,38,046       2,101.27       2.30%         23. PTC India Limited       Power       23,815.06       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       Total of all Equity       83,955.56       91.84%       91.84%         MONEY MARKET INST	14. Mahindra & Mahindra Limited	Auto	5,02,713	2,667.14	2.92%
17. Tata Steel Limited       Ferrous Metals       5,55,366       2,374.19       2.60%         18. Cipla Limited       Pharmaceuticals       4,92,999       2,300.83       2.52%         19. GALL (India) Limited       Gas       18,05,820       2,276.24       2.49%         20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,230.51       2.44%         21. Indushd Bank Limited       Banks       1,40,239       2,200.49       2.41%         22. ACC Limited       Cement       1,38,046       2,101.27       2.30%         23. PTC India Limited       Power       23,81,506       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       1,272.75       1.39%       26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       NIL       NIL       NIL         Total of all Equity       83,955.56       91.84%         MONEY MARKET INSTRUMENTS       53,600       52.19       0.06%         B) TREPS's*       53,600 <td>15. The Indian Hotels Company Limited</td> <td>Hotels, Resorts And Other Recreational Activities</td> <td>16,93,674</td> <td>2,530.35</td> <td>2.77%</td>	15. The Indian Hotels Company Limited	Hotels, Resorts And Other Recreational Activities	16,93,674	2,530.35	2.77%
18. Cipla Limited       Pharmaceuticals       4,92,999       2,300.83       2.52%         19. GAIL (India) Limited       Gas       18,05,820       2,276.24       2.49%         20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,230.51       2.44%         20. Oil & Natural Gas Corporation Limited       Banks       1,40,239       2,200.49       2.41%         21. IndusInd Bank Limited       Banks       1,40,239       2,200.49       2.41%         22. ACC Limited       Cement       1,38,046       2,101.27       2.30%         23. PTC India Limited       Power       23,81,506       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited - Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       Total of all Equity       83,955.56       91.84%       NIL       NIL         A) Treasury Bills (T-Bill)       1.364 Days Tbill (MD 11/06/2020)       Sovereign       53,600       52.	16. Lupin Limited	Pharmaceuticals	3,01,353	2,412.78	2.64%
19. GAIL (India) Limited       Gas       19,05,820       2,276.24       2.49%         20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,230.51       2.44%         21. IndusInd Bank Limited       Banks       1,40,239       2,200.49       2.41%         22. ACC Limited       Cement       1,38,046       2,101.27       2.30%         23. PTC India Limited       Power       23,81,506       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       NIL       NIL       NIL       NIL       NIL         MONEY MARKET INSTRUMENTS       39,955.56       91.84%       52.19       0.06%         A) Treasury Bills (T-Bill)       Sovereign       53,600       52.19       0.06%         B) TREPS's*       53,600       52.19       0.06%       52.19       0.06%         Total of All Equity	17. Tata Steel Limited	Ferrous Metals	5,55,366	2,374.19	2.60%
20. Oil & Natural Gas Corporation Limited       Oil       16,92,984       2,230.51       2.44%         21. IndusInd Bank Limited       Banks       1,40,239       2,200.49       2.41%         22. ACC Limited       Cement       1,38,046       2,101.27       2.30%         23. PTC India Limited       Power       23,81,506       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,169.9       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       VIL       NIL       NIL       NIL         Total of all Equity       83,955.56       91.84%         MONEY MARKET INSTRUMENTS       52.19       0.06%         B) TREPS's*       53,600       52.19       0.06%         Total of T-Bill       52.19       0.06%         B) TREPS's*       7,673.52       8.39%         Total of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.	18. Cipla Limited	Pharmaceuticals	4,92,999	2,300.83	2.52%
21. IndusInd Bank Limited       Banks       1,40,239       2,200.49       2,41%         22. ACC Limited       Cement       1,38,046       2,101.27       2.30%         23. PTC India Limited       Power       23,81,506       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       Says55.56       91.84%         MONEY MARKET INSTRUMENTS       Sovereign       53,600       52.19       0.06%         B) TREPS's*       52.19       0.06%       52.19       0.06%         B) Tatal of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.63       -0.29%	19. GAIL (India) Limited	Gas	18,05,820	2,276.24	2.49%
22. ACC Limited       Cement       1,38,046       2,101.27       2.30%         23. PTC India Limited       Power       23,81,506       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       NIL       NIL         Total of all Equity       Sovereign       53,600       52.19       0.06%         A) Treasury Bills (T-Bill)       Sovereign       53,600       52.19       0.06%         B) TREPS's*       7,673.52       8.39%         Total of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.63       -0.29%       -243.63       -0.29%	20. Oil & Natural Gas Corporation Limited	Oil	16,92,984	2,230.51	2.44%
23. PTC India Limited       Power       23,81,506       1,328.88       1.45%         24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       VIL       NIL       NIL       NIL         Total of all Equity       83,955.56       91.84%         MONEY MARKET INSTRUMENTS        3.36.00       52.19       0.06%         A) Treasury Bills (T-Bill)       1.364 Days Tbill (MD 11/06/2020)       Sovereign       53,600       52.19       0.06%         B) TREPS's*       7,673.52       8.39%         Total of T-Bill       52.19       0.06%         B) TREPS's*       7,673.52       8.39%         Total of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.63       -0.29%	21. IndusInd Bank Limited	Banks	1,40,239		2.41%
24. Exide Industries Limited       Auto Ancillaries       6,70,819       1,308.43       1.43%         25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       VIL       NIL       NIL         Total of all Equity       83,955.56       91.84%         MONEY MARKET INSTRUMENTS       VIL       NIL         1.364 Days Tbill (MD 11/06/2020)       Sovereign       53,600       52.19       0.06%         B) TREPS's*       7,673.52       8.39%         Total of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.63       -0.29%	22. ACC Limited	Cement	1,38,046	2,101.27	2.30%
25. Yes Bank Limited       Banks       18,63,476       1,272.75       1.39%         26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted        NIL       NIL       NIL         Total of all Equity       83,955.56       91.84%         MONEY MARKET INSTRUMENTS        V       NIL         A) Treasury Bills (T-Bill)        53,600       52.19       0.06%         Total of T-Bill       Sovereign       53,600       52.19       0.06%         B) TREPS's*       7,673.52       8.39%         Total of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.63       -0.29%	23. PTC India Limited	Power	23,81,506	1,328.88	1.45%
26. Gujarat State Petronet Limited       Gas       5,41,274       1,165.09       1.27%         27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       NIL       NIL       NIL       NIL         Total of all Equity       83,955.56       91.84%         MONEY MARKET INSTRUMENTS       91.84%         A) Treasury Bills (T-Bill)       1.364 Days Tbill (MD 11/06/2020)       Sovereign       53,600       52.19       0.06%         Total of T-Bill       53,600       52.19       0.06%       91.84%         B) TREPS's*       7,673.52       8.39%         Total of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.63       -0.29%	24. Exide Industries Limited	Auto Ancillaries	6,70,819	1,308.43	1.43%
27. Tata Steel Limited - Partly Paid Share       Ferrous Metals       24,999       10.95       0.01%         B) Unlisted       NIL       NIL       NIL         Total of all Equity       83,955.56       91.84%         MONEY MARKET INSTRUMENTS       -       -       -         A) Treasury Bills (T-Bill)       -       -       -       -         1. 364 Days Tbill (MD 11/06/2020)       Sovereign       53,600       52.19       0.06%         Total of T-Bill       52.19       0.06%       -       -       -       -         B) TREPS's*       7,673.52       8.39%       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       0.06%       - <td>25. Yes Bank Limited</td> <td>Banks</td> <td>· · ·</td> <td>1,272.75</td> <td>1.39%</td>	25. Yes Bank Limited	Banks	· · ·	1,272.75	1.39%
B) Unlisted         NIL         NIL           Total of all Equity         83,955.56         91.84%           MONEY MARKET INSTRUMENTS             A) Treasury Bills (T-Bill)             1. 364 Days Tbill (MD 11/06/2020)         Sovereign         53,600         52.19         0.06%           Total of T-Bill         52.19         0.06%          8.39%            B) TREPS's*         7,673.52         8.39% <td></td> <td>Gas</td> <td>5,41,274</td> <td>1,165.09</td> <td>1.27%</td>		Gas	5,41,274	1,165.09	1.27%
Total of all Equity         83,955.56         91.84%           MONEY MARKET INSTRUMENTS	27. Tata Steel Limited - Partly Paid Share	Ferrous Metals	24,999	10.95	0.01%
MONEY MARKET INSTRUMENTS           A) Treasury Bills (T-Bill)           1. 364 Days Tbill (MD 11/06/2020)         Sovereign         53,600         52.19         0.06%           Total of T-Bill         52.19         0.06%         <					
A) Treasury Bills (T-Bill)         1. 364 Days Tbill (MD 11/06/2020)       Sovereign       53,600       52.19       0.06%         Total of T-Bill       52.19       0.06%         B) TREPS's*       7,673.52       8.39%         Total of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.63       -0.29%				83,955.56	91.84%
1.364 Days Tbill (MD 11/06/2020)       Sovereign       53,600       52.19       0.06%         Total of T-Bill       52.19       0.06%         B) TREPS's*       7,673.52       8.39%         Total of Money Market Instruments       7,725.71       8.45%         Net Receivable/(payable)       -243.63       -0.29%					
Total of T-Bill         52.19         0.06%           B) TREPS's*         7,673.52         8.39%           Total of Money Market Instruments         7,725.71         8.45%           Net Receivable/(payable)         -243.63         -0.29%					
B) TREPS's*         7,673.52         8.39%           Total of Money Market Instruments         7,725.71         8.45%           Net Receivable/(payable)         -243.63         -0.29%	1.364 Days Tbill (MD 11/06/2020)	Sovereign	53,600		
Total of Money Market Instruments         7,725.71         8.45%           Net Receivable/(payable)         -243.63         -0.29%					
Net Receivable/(payable) -243.63 -0.29%	,				
				,	
Grand Total 91,437.64 100.00%					
	Grand Total			91,437.64	100.00%

\* Cash & Cash Equivalents

# PERFORMANCE OF THE FUNDS MANAGED BY ATUL KUMAR

### **QUANTUM TAX SAVING FUND**

#### Mr. Atul Kumar effective from December 23, 2008. Co-managing with Mr. Sorbh Gupta effective from October 1, 2016.

Period	November 30, 2018 to Nov. 29, 2019 (1 year)		November 30, 2016 to Nov. 29, 2019 (3 year)		November 28, 2014 to Nov. 29, 2019 (5 year)	
	Scheme Return (%)	S&P BSE Sensex TRI Returns <sup>#</sup> (%)	Scheme Return (%)	S&P BSE Sensex TRI Returns# (%)	Scheme Return (%)	S&P BSE Sensex TRI Returns# (%)
Quantum Tax Saving Fund - Direct Plan - Growth Option	0.30	14.05	6.46	16.67	6.39	8.70
Quantum Tax Saving Fund - Regular Plan - Growth Option	-0.13	14.05	NA	NA	NA	NA

#### Past performance may or may not be sustained in the future.

#Benchmark returns. Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Atul Kumar manages 2 schemes , Mr. Sorbh Gupta co-manages 1 scheme of the Quantum Mutual Fund. Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

## QUANTUM MULTI ASSET FUND

#### Mr. Chirag Mehta is Co-managing along with Mr. Nilesh Shetty effective from July 11, 2012

Period	November 30, 2018 to Nov. 29, 2019 (1 year)					
	Scheme Return (%)	Benchmark Return# (%)	Scheme Return (%)	Benchmark Return <sup>#</sup> (%)	Scheme Return (%)	Benchmark Return# (%)
Quantum Multi Asset Fund - Direct Plan	7.97	16.00	7.61	11.33	7.30	8.88
Quantum Multi Asset Fund - Regular Plan	7.74	16.00	NA	NA	NA	NA

**Past performance may or may not be sustained in the future.** Load is not taken into consideration in Scheme Return Calculation. # Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%) Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund. Mr. Nilesh Shetty manages 2 schemes of the Quantum Mutual Fund. Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

### **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Long Term Equity Value Fund (An Open Ended Equity Scheme following a Value Investment Strategy)	<ul> <li>Long term capital appreciation</li> <li>Invests primarily in equity and equity related securities of companies in S&amp;P BSE 200 index.</li> </ul>	Investors understand that their principal will be at Moderately High Risk

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

#### ^^ Note:

Risk Free Rate assumed to be 5.25% (FBIL Overnight MIBOR for 29th November 2019) for calculating Sharpe Ratio.

Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns.

#### Definitions

Standard deviation measures historical volatility. A high standard deviation suggests high volatility, while lower standard deviation would refer to more stability. Beta is the tendency of a fund's returns to respond to market swings. A beta of 1 indicates that the fund price will move with the market. A beta of less than 1 means that the security will be less volatile than the market. A beta of greater than 1 indicates that the security's price will be more volatile than the market. Sharpe Ratio is used to characterise how well the return of an asset compensates the investor for the risk taken. The greater a portfolio's Sharpe ratio, the better its risk-adjusted performance has been.

Portfolio Turnover Ratio is the percentage of a funds assets that have changed over the course of a year.

# **QUANTUM TAX SAVING FUND**

An Open Ended Equity Linked Saving Scheme with a Statutory Lock in of 3 years and Tax Benefit



Investment Objective : The investment objective of the Scheme is to achieve long-term capital appreciation by investing primarily in shares of companies that will typically be included in the S&P BSE 200 Index and are in a position to benefit from the anticipated growth and development of the Indian economy and its markets.

# **Scheme Features**



# Fund Manager & **Associate Fund Manager** Mr. Atul Kumar

Work experience: 19 years. He has been managing this fund since December 23, 2008

#### Mr. Sorbh Gupta

Work experience: 13 years. He has been managing this fund since October 1, 2016



# **Category of Scheme**

Equity Linked Saving Scheme (ELSS)



# **Inception Date**

(Date of Allotment) December 23, 2008



# **Declaration of Net Asset**

Value (NAV) Every Business Day



# Entry / Sales Load

Not Applicable



#### Total Expense Ratio (As on month end) TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

. . . . . . . . . . . . . . . . . . Direct Plan - Total TER = 1.28% (Base TER 1.13 % (inclusive of 0.85% Management Fees & 0.28% Other Expenses ) + 0.15% GST (18% GST on 0.85% Management Fees))

### Regular Plan - Total TER = 1.78%

(Base TER 1.63 % ( inclusive of 0.85% Management Fees, 0.28% Other Expenses & 0.50% Distributor Commission) + 0.15% GST (18% GST on 0.85% Management Fees))



# **Benchmark Index**

S&P BSE Sensex Total Return Index



### **Minimum Application Amount** (Under each Option)

Purchase: ₹500/- and in multiples of ₹500/thereafter. Additional Purchase: ₹500/- and in multiples of ₹500/- thereafter



# **Redemption Proceeds**

Investment Options

Growth & Dividend

Processed through RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available.

Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor are not available





Exit Load

## Taxation#

The amount of Long Term Capital Gain in excess of ₹ 1,00,000/- in a year will be taxable @ 10%. Tax on Short Term Capital Gains - 15%.



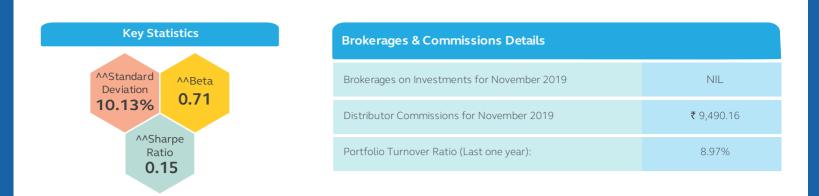
## Lock-in Period

3 years from the date of allotment of the respective Units

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

NAV (as on November 29, 2019)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)	AUM <b>₹(In Cror</b> (as on November 3			
Dividend Option	53.0200	52.6400	Average AUM*	Absolute AUM		
Growth Option	53.0200	52.6400	77.84	77.95		
*Cumulative Daily AuM /No of days in the month						



### Quantum Tax Saving Fund Performance as on November 29, 2019

The Scheme is Co-Managed by Mr. Atul Kumar and Mr. Sorbh Gupta. Mr. Atul Kumar is the Fund Manager effective from December 23, 2008. Mr. Sorbh Gupta is the Associate Fund Manager effective from October 1, 2016. For other Schemes Managed by Mr. Atul Kumar & Mr. Sorbh Gupta please see **page no. 17** 

# Performance of the Scheme

Current Value ₹ 10,000 Invested

Current Value ₹ 10.000 Invested

### Quantum Tax Saving Fund - Direct Plan - Growth Option

				at the be	eginning of a giv	en period
		Benchmark	Additional Benchmark		Benchmark	Additional Benchmark
Period	Scheme Returns (%)	S&P BSE Sensex TRI Returns (%)	Nifty 50 TRI Returns (%)	Scheme (₹)	S&P BSE Sensex TRI (₹)	Nifty 50 TRI (₹)
Since Inception (23rd Dec 2008)	16.47	15.66	15.05	53,020	49,139	46,381
Nov 30, 2009 to November 29, 2019 (10 years)	11.49	10.76	10.48	29,670	27,791	27,088
Nov 30, 2012 to November 29, 2019 (7 years)	11.73	12.80	12.20	21,734	23,236	22,388
Nov 28, 2014 to November 29, 2019 (5 years)	6.39	8.70	8.39	13,637	15,183	14,967
Nov 30, 2016 to November 29, 2019 (3 years)	6.46	16.67	15.12	12,064	15,874	15,252
Nov 30, 2018 to November 29, 2019 (1 year)	0.30	14.05	12.38	10,030	11,401	11,234

Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# Performance of the Scheme

### Quantum Tax Saving Fund - Regular Plan - Growth Option

				at the beginning of a given period		
		Benchmark	Additional Benchmark		Benchmark	Additional Benchmark
Period	Scheme Returns (%)	S&P BSE Sensex TRI Returns (%)	Nifty 50 TRI Returns (%)	Scheme (₹)	S&P BSE Sensex TRI (₹)	Nifty 50 TRI (₹)
Since Inception (01st Apr 2017)	3.52	14.21	12.34	10,967	14,251	13,636
November 30, 2018 to November 29, 2019 (1 year)	-0.13	14.05	12.38	9,987	11,401	11,234

Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch.

# **SIP Performance**

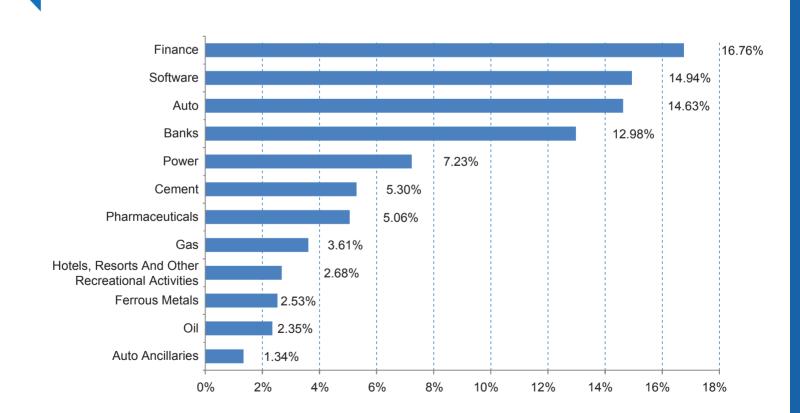
### Quantum Tax Saving Fund - Direct Plan - Growth Option as on November 29, 2019

	Total Amount Invested (₹'000)	Mkt Value as on Nov. 29, 19 (₹'000)	Scheme Returns (XIRR*) (%)	S&P BSE - SENSEX TRI Returns (XIRR*)# (%)	NIFTY 50 TRI Returns (XIRR*)® (%)
SIP Since Inception	1,310.00	2,536.04	11.59	12.53	12.00
10 Years SIP	1,200.00	2,067.00	10.51	12.18	11.65
7 Years SIP	840.00	1,161.97	9.15	12.81	12.10
5 Years SIP	600.00	698.40	6.05	12.74	11.57
3 Years SIP	360.00	372.45	2.24	13.91	11.90
1 Year SIP	120.00	119.90	-0.15	17.73	15.71

Past performance may or may not be sustained in the future. Scheme performance has been calculated using applicable NAV on the SIP day (5th of every month). Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day), the 1 year, 3 years, 5 years, 7 years, 10 years, and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP from the end of the relevant period viz. 1 year, 3 years, 5 years, 7 years, 10 years and since Inception. \*XIRR -XIRR calculates the internal rate of return to measure and compare the profitability of series of investments. #Benchmark Returns.

@Additional Benchmark Returns.

### Industry Allocation (% of Net Assets) as on November 30, 2019



# Portfolio as on November 30, 2019 QUANTUM TAX SAVING FUND

Industry

Market % to Net

Assets

Value In

Quantity

### Name of Instrument

			Lakns	
EQUITY & EQUITY RELATED				
A) Listed /Awaiting listing on Stock Exchanges				
1. Housing Development Finance Corporation Limited	Finance	31,963	734.27	9.42%
2. Infosys Limited	Software	85,755	597.15	7.66%
3. Bajaj Auto Limited	Auto	17,537	556.98	7.15%
4. State Bank of India	Banks	1,21,678	415.96	5.34%
5. Hero MotoCorp Limited	Auto	14,848	361.33	4.64%
6. Wipro Limited	Software	1,30,577	310.38	3.98%
7. ICICI Bank Limited	Banks	59,568	305.35	3.92%
8. Shriram Transport Finance Company Limited	Finance	25,728	290.01	3.72%
9. LIC Housing Finance Limited	Finance	60,806	282.20	3.62%
10. Tata Consultancy Services Limited	Software	12,542	257.52	3.30%
11. Ambuja Cements Limited	Cement	1,18,032	241.55	3.10%
12. NTPC Limited	Power	2,03,264	236.50	3.03%
13. Mahindra & Mahindra Limited	Auto	41,772	221.62	2.84%
14. Power Grid Corporation of India Limited	Power	1,14,253	220.85	2.83%
15. The Indian Hotels Company Limited	Hotels, Resorts And Other Recreational Activities	1,39,713	208.73	2.68%
16. Lupin Limited	Pharmaceuticals	25,183	201.63	2.59%
17. Tata Steel Limited	Ferrous Metals	45,858	196.04	2.52%
18. Cipla Limited	Pharmaceuticals	41,275	192.63	2.47%
19. GAIL (India) Limited	Gas	1,49,848	188.88	2.42%
20. IndusInd Bank Limited	Banks	11,717	183.85	2.36%
21. Oil & Natural Gas Corporation Limited	Oil	1,39,020	183.16	2.35%
22. ACC Limited	Cement	11,257	171.35	2.20%
23. PTC India Limited	Power	1,91,967	107.12	1.37%
24. Yes Bank Limited	Banks	1,55,371	106.12	1.36%
25. Exide Industries Limited	Auto Ancillaries	53,372	104.10	1.34%
26. Gujarat State Petronet Limited	Gas	42,985	92.53	1.19%
27. Tata Steel Limited - Partly Paid Share	Ferrous Metals	1,717	0.75	0.01%
B) Unlisted			NIL	NIL
Total of all Equity			6,968.56	89.41%
MONEY MARKET INSTRUMENTS				
A) TREPS's*			827.33	10.61%
Net Receivable/(payable)			-1.18	-0.02%
Grand Total			7,794.71	100.00%
* Cash & Cash Equivalents				

\* Cash & Cash Equivalents

# PERFORMANCE OF THE FUNDS MANAGED BY ATUL KUMAR

# QUANTUM LONG TERM EQUITY VALUE FUND

#### Mr. Atul Kumar effective from November 15, 2006.Co-managing with Mr. Nilesh Shetty effective from March 28, 2011

Period	November 30, 2018 to Nov. 29, 2019 (1 year)		November 30, 2016 to Nov. 29, 2019 (3 year)		November 28, 2014 to Nov. 29, 2019 (5 year)	
	Scheme Return (%)	S&P BSE Sensex TRI Returns <sup>#</sup> (%)	Scheme Return (%)	S&P BSE Sensex TRI Returns# (%)	Scheme Return (%)	S&P BSE Sensex TRI Returns# (%)
Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	0.32	14.05	6.39	16.67	6.63	8.70
Quantum Long Term Equity Value Fund - Regular Plan - Growth Option	-0.11	14.05	NA	NA	NA	NA

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Atul Kumar & Mr. Nilesh Shetty co-manages 2 schemes of Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

# **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Tax Saving Fund	<ul> <li>Long term capital appreciation</li> </ul>	tell Moderate More
(An Open Ended Equity	<ul> <li>Invests primarily in equity and equity related securities</li> </ul>	Notes and Montes
Linked Saving Scheme with	of companies in S&P BSE 200 index and to save tax u/s	
a Statutory Lock in of 3	80 C of the Income Tax Act. Investments in this product	High
years and Tax Benefit)	are subject to lock in period of 3 years.	LOW HIGH
years and rax benenty		Investors understand that their principal will be at Moderately High Risk

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

#### ^^ Note:

Risk Free Rate assumed to be 5.25% (FBIL Overnight MIBOR for 29th November 2019) for calculating Sharpe Ratio.

Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns.

#### Definitions

Standard deviation measures historical volatility. A high standard deviation suggests high volatility, while lower standard deviation would refer to more stability. Beta is the tendency of a fund's returns to respond to market swings. A beta of 1 indicates that the fund price will move with the market. A beta of less than 1 means that these security will be less volatile than the market. A beta of greater than 1 indicates that the security's price will be more volatile than the market. Sharpe Ratio is used to characterise how well the return of an asset compensates the investor for the risk taken. The greater a portfolio's Sharpe ratio, the better its risk-adjusted performance has been.

Portfolio Turnover Ratio is the percentage of a funds assets that have changed over the course of a year.

# **QUANTUM EQUITY FUND OF FUNDS**



An Open Ended Fund of Funds scheme Investing in Open Ended Diversified Equity Schemes of Mutual Fund

**Investment Objective:** The investment objective of the scheme is to generate long-term capital appreciation by investing in a portfolio of open-ended diversified equity schemes of mutual funds registered with SEBI. There can be no assurance of positive returns from following the stated investment strategy.

# **Scheme Features**



**Fund Manager** . . . . . . . Mr. Chirag Mehta

Work experience: 14 years. He has been managing this fund since November 1, 2013



# **Category of Scheme**

Fund of Funds – Domestic



# **Inception Date** (Date of Allotment)

July 20, 2009



### **Declaration of Net Asset** Value (NAV)

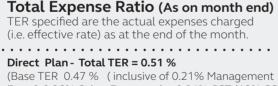
Every Business Day



# Entry / Sales Load

Not Applicable





Fees & 0.26% Other Expenses ) + 0.04% GST (18% GST on 0.21% Management Fees))

#### Regular Plan - Total TER = 0.75%

(Base TER 0.71 % ( inclusive of 0.21% Management Fees, 0.26% Other Expenses & 0.24% Distributor Commission) + 0.04% GST (18% GST on 0.21% Management Fees))













# **Benchmark Index**

S&P BSE 200 TRI

### **Minimum Application Amount** (Under each Option)

. . . . . . . . . . Purchase: ₹500/- and in multiples of ₹1/- thereafter. Additional Purchase: ₹500/- and in multiples of ₹1/-thereafter/ 50 units

### Investment Options

Growth & Dividend (Dividend Option will in turn have two Facilities, Dividend Payout Facility and Dividend Re-investment Facility)

### **Redemption Proceeds**

. . . . . . . . . . . . . . . . . . Processed through RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor are not available.

### **Exit Load**

For complete details on Exit Load please refer page no.21

## **Research Services**

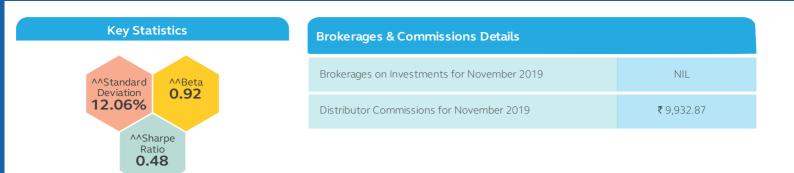
Quantum Information Services Private Limited (QIS) which owns the website www.PersonalFN.com is the designated agency to provide a recommended list of diversified equity schemes to Quantum Equity Fund of Funds. The investments in diversified equity schemes is made by Quantum Equity Fund of Funds based on / from that recommended list of diversified equity schemes provide by QIS.

NAV	Direct Plan	Regular Plan	AUM <b>₹(In Cro</b>	
(as on November 29, 2019)	(₹/Unit)	(₹/Unit)	(as on November 3	
Dividend Option	36.7600	36.6170	<b>Average AUM*</b>	Absolute AUM
Growth Option	36.7600	36.6170	44.36	45.26

November 2019

19

\*Cumulative Daily AuM /No of days in the month



## Quantum Equity Fund of Funds Performance as on November 29, 2019

Mr. Chirag Mehta is the Fund Manager effective from November 01, 2013. For other Schemes Managed by Mr. Chirag Mehta please see **page no.22** 

# Performance of the Scheme

## Quantum Equity Fund of Funds - Direct Plan - Growth Option

				Current Value ₹10,000 Invested at the beginning of a given period			
		Benchmark	Additional Benchmark		Benchmark	Additional Benchmark	
Period	Scheme Returns (%)	S&P BSE 200 TRI Returns (%)	S&P BSE Sensex TRI Returns (%)	Scheme (₹)	S&P BSE 200 TRI (₹)	S&P BSE Sensex TRI (₹)	
Since Inception (20th Jul 2009)	13.38	11.70	11.56	36,760	31,490	31,097	
Nov 30, 2009 to November 29, 2019 (10 years)	11.73	10.65	10.76	30,325	27,531	27,791	
Nov 30, 2012 to November 29, 2019 (7 years)	13.75	12.79	12.80	24,636	23,225	23,236	
Nov 28, 2014 to November 29, 2019 (5 years)	8.74	8.92	8.70	15,208	15,334	15,183	
Nov 30, 2016 to November 29, 2019 (3 years)	10.88	13.79	16.67	13,630	14,727	15,874	
Nov 30, 2018 to November 29, 2019 (1 year)	9.21	10.40	14.05	10,918	11,037	11,401	

Past performance may or may not be sustained in the future. Load is not taken into consideration in scheme returns calculation.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# Performance of the Scheme

### Quantum Equity Fund of Funds - Regular Plan - Growth Option

					Current Value ₹10,000 Invested at the beginning of a given period		
		Benchmark	Additional Benchmark		Benchmark	Additional Benchmark	
Period	Scheme Returns (%)	S&P BSE 200 TRI Returns (%)	S&P BSE Sensex TRI Returns (%)	Scheme (₹)	S&P BSE 200 TRI (₹)	S&P BSE Sensex TRI (₹)	
Since Inception (01st Apr 2017)	7.60	10.61	14.21	12,156	13,083	14,251	
November 30, 2018 to Nov 29, 2019 (1 year)	9.00	10.40	14.05	10,897	11,037	11,401	

**Past performance may or may not be sustained in the future.** Load is not taken into consideration in scheme returns calculation. Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch.

# **SIP Performance**

#### SIP Performance of Quantum Equity Fund of Funds - Direct Plan - Growth Option as on November 29, 2019

	Total Amount Invested (₹'000)	Mkt Value as on Nov. 29, 19 (₹'000)	Scheme Returns (XIRR*) (%)	S&P BSE 200 TRI Returns (XIRR*) <sup>#</sup> (%)	S&P BSE SENSEX TRI Returns (XIRR*) <sup>@</sup> (%)
SIP Since Inception	1,240.00	2,417.27	12.41	11.82	12.08
10 Years SIP	1,200.00	2,288.27	12.43	11.89	12.18
7 Years SIP	840.00	1,296.69	12.24	12.20	12.81
5 Years SIP	600.00	751.85	9.01	10.76	12.74
3 Years SIP	360.00	400.58	7.13	9.85	13.91
1 Year SIP	120.00	128.24	13.36	14.49	17.73

Past performance may or may not be sustained in the future. Load is not taken into consideration using applicable NAV on the SIP day (5th of every month). Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day), the 1 year, 3 years, 5 years, 7 years, 10 years and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP from the end of the relevant period viz. 1 year, 3 years, 5 years, 7 years, 10 years and since Inception. \*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments. #Benchmark Returns.

@Additional Benchmark Returns.

#### Exit Load:

Provisions	% of Exit Load
10% of units if redeemed or switched out on or before 365 days from the date of allotment	NIL
Remaining 90% of units if redeemed or switched out on or before 365 days from the date allotment	1%
If redeemed or switched out of units after 365 days from the date of allotment	NIL

Note: Redemptions / Switch outs of units will be done on First In First Out (FIFO) basis. The above mentioned Exit Load shall be equally applicable to the special products such as Systematic Withdrawal Plan (SWP)/ Systematic Transfer Plan (STP) and Switches etc. However, no load shall be charged for switching in between option / plan within the scheme.

Portfolio as on November 30, 2019		
QUANTUM EQUITY FUND OF FUNDS           Name of Instrument         Quantity	Market Value In Lakhs	% to Net Assets
MUTUAL FUND UNITS		
1. Mirae Asset Large Cap Fund - Direct Plan - Growth Option 11,37,368	653.08	14.43%
2. Kotak Standard Multicap Fund - Direct Plan - Growth Option 16,36,092	651.97	14.40%
3. Invesco India Growth Opportunities Fund - Direct Plan - Growth Option16,18,778	647.03	14.29%
4. ICICI Prudential Bluechip Fund - Direct Plan - Growth Option13,52,454	631.60	13.95%
5. Aditya Birla Sun Life Frontline Equity Fund - Direct Plan - Growth Option 2,52,381	622.75	13.76%
6. Franklin India Prima Fund - Direct Plan - Growth Option 59,002	612.38	13.53%
7. L&T Mid Cap Fund - Direct Plan - Growth Option4,22,421	593.97	13.12%
Total of Mutual Fund Units	4,412.78	97.48%
MONEY MARKET INSTRUMENTS		
A) TREPS's*	115.09	2.54%
Net Receivable/(payable)	-1.52	-0.02%
Grand Total	4,526.35	100.00%

\* Cash & Cash Equivalents

### QUANTUM MULTI ASSET FUND

#### Co-managing along with Mr. Nilesh Shetty effective from July 11, 2012

Period	November 30, 2018 to Nov. 29, 2019 (1 year)			r 30, 2016 to 019 (3 year)		r 28, 2014 to 019 (5 year)
	Scheme Return (%)	Benchmark Return <sup>#</sup> (%)	Scheme Return (%)	Benchmark Return <sup>#</sup> (%)	Scheme Return (%)	Benchmark Return <sup>#</sup> (%)
Quantum Multi Asset Fund - Direct Plan	7.97	16.00	7.61	11.33	7.30	8.88
Quantum Multi Asset Fund - Regular Plan	7.74	16.00	NA	NA	NA	NA

**Past performance may or may not be sustained in the future.** Load is not taken into consideration in Scheme Return Calculation. # Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%)

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund. Mr. Nilesh Shetty manages 2 schemes of the Quantum Mutual Fund. Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

## QUANTUM GOLD SAVINGS FUND

#### Effective from May 19, 2011

Period	November 30, 2018 to Nov. 29, 2019 (1 year)							28, 2014 to 019 (5 year)
	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns <sup>#</sup> (%)		
Quantum Gold Savings Fund - Direct Plan	23.73	25.37	8.25	9.06	6.07	7.58		
Quantum Gold Savings Fund - Regular Plan	23.58	25.37	NA	NA	NA	NA		

#### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

# QUANTUM GOLD FUND

#### Effective from May 1, 2009

Period	November 30, 2018 to Nov. 29, 2019 (1 year)				November 28, 2014 to Nov. 29, 2019 (5 year)	
	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns <sup>#</sup> (%)
Quantum Gold Fund	24.16	25.37	7.98	9.06	6.48	7.58

#### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

The Scheme being Exchange Traded Fund has one plan to invest through stock exchange and having a single expense structure.

# **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Equity Fund of Funds (An Open Ended Fund of Funds scheme Investing in Open Ended Diversified Equity Schemes of Mutual Funds)	<ul> <li>Long term capital appreciation</li> <li>Investments in portfolio of open-ended diversified equity schemes of mutual funds registered with SEBI whose underlying investments are in equity and equity related securities of diversified companies.</li> </ul>	Investors understand that their principal will be at Moderately High Risk

#### \*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

Tax on Capital Gains#	Resident Individuals & HUF	FII's / Overseas Financial Organisations	Partnership Firm	Non Resident Indians	Indian Companies	Foreign Companies
Long Term	20% with Indexation	10% without Indexation	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes. The Schemes which are selected for investments in QEFOF based on QIS / PFN Research.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

#### ^^ Note:

Risk Free Rate assumed to be 5.25% (FBIL Overnight MIBOR for 29th November 2019) for calculating Sharpe Ratio.

Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns.

#### Definitions

Standard deviation measures historical volatility. A high standard deviation suggests high volatility, while lower standard deviation would refer to more stability. Beta is the tendency of a fund's returns to respond to market swings. A beta of 1 indicates that the fund price will move with the market. A beta of less than 1 means that the security will be less volatile than the market. A beta of greater than 1 indicates that the security's price will be more volatile than the market.

Sharpe Ratio is used to characterise how well the return of an asset compensates the investor for the risk taken. The greater a portfolio's Sharpe ratio, the better its risk-adjusted performance has been.

# QUANTUM INDIA ESG EQUITY FUND

(An Open ended equity scheme investing in companies following Environment, Social and Governance (ESG) theme)



**Investment Objective :** The Investment Objective of the scheme is to achieve long-term capital appreciation by investing in share of companies that meet Quantum's Environment, Social and Governance (ESG) criteria.

## **Scheme Features**



Work experience: 14 years. **Ms. Sneha Joshi** Work experience: 6 years. Both have been managing the fund since July 12, 2019.



Category of Scheme



# Inception Date (Date of Allotment)

July 12, 2019



# Declaration of Net Asset Value (NAV)

Every Business Day



## Entry / Sales Load

Not Applicable



# Total Expense Ratio (As on month end)

TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month. Direct Plan - Total TER = 0.82%

(Base TER 0.73 % ( inclusive of 0.48% Management Fees & 0.25% Other Expenses) + 0.09% GST (18% GST on 0.48% Management Fees))

#### Regular Plan - Total TER = 1.32%

(Base TER 1.23 % ( inclusive of 0.48% Management Fees, 0.25% Other Expenses & 0.50% Distributor Commission) + 0.09% GST (18% GST on 0.48% Management Fees))



# Minimum Application Amount

(Under each Option) Purchase: ₹500/- and in multiples of ₹1/thereafter. Additional Purchase: ₹500/- and in multiples of ₹1/- thereafter.



# **Investment Options**

**Benchmark Index** 

Nifty 100 ESG Total Return Index

Growth



# **Redemption Proceeds**

Processed through RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor are not available.



# Exit Load

For complete details on Exit Load please refer page no.25



## Taxation#

The amount of Long Term Capital Gain in excess of Rs 1,00,000/- in a year will be taxable @ 10%. Tax on Short Term Capital Gains - 15%.

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

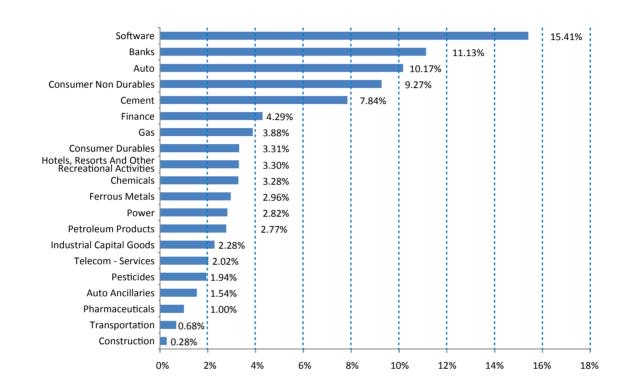
NAV (as on November 29, 2019)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)	AUM <b>₹(In Crores)</b> (as on November 30, 2019)	
Growth Option	10.5800	10.5600	Average AUM*	Absolute AUM
			13.13	13.29

November 2019

\*Cumulative Daily AuM /No of days in the month



# Industry Allocation (% of Net Assets) as on November 30, 2019



### Exit Load:

Provisions	% of Exit Load
10% of units If redeemed or switched out on or before 365 days from the date of allotment	NIL
Remaining 90% of units if redeemed or switched out on or before 365 days from the date of allotment	1
If redeemed or switched out on or after 365 days from the date of allotment	NIL

#### Note: Redemptions / Switch outs of units will be done on First In First Out (FIFO) basis.

The above mentioned load structure shall be equally applicable to the special facilities such as Systematic Withdrawal Plan (SWP) / Systematic Transfer Plan (STP) and Switches etc. However, no load shall be charged for switching between option / plan within the Scheme.

### Performance of the Scheme

Quantum India ESG Equity Fund has launched on July 12, 2019 and not completed one year from its inception. As per SEBI Circular dated August 22,2011, if the scheme is in existence of less than one year then past performance shall not be provided. Accordingly, the performance will be disclosed on completion of one year from its inception.

Portfolio as on November 30, 2019

# QUANTUM INDIA ESG EQUITY FUND

Industry

### Name of Instrument

Market Quantity Value In

Net

% to

Lakhs Assets

EQUITY & EQUITY RELATED				
A) Listed /Awaiting listing on Stock Exchanges				
1. Housing Development Finance Corporation Limited	Finance	2,480	56.97	4.29%
2. Tata Consultancy Services Limited	Software	2,753	56.53	4.25%
3. HDFC Bank Limited	Banks	4,182	53.32	4.01%
4. Infosys Limited	Software	7,211	50.21	3.78%
5. HCL Technologies Limited	Software	4,307	48.57	3.65%
6. Shree Cement Limited	Cement	227	47.66	3.59%
7. Marico Limited	Consumer Non Durables	12,737	45.84	3.45%
8. TVS Motor Company Limited	Auto	9,222	44.01	3.31%
9. The Indian Hotels Company Limited	Hotels, Resorts And Other Recreational Activities	29,353	43.85	3.30%
10. Tata Chemicals Limited	Chemicals	6,445	43.63	3.28%
11. Ambuja Cements Limited	Cement	19,356	39.61	2.98%
12. Tata Steel Limited	Ferrous Metals	9,202	39.34	2.96%
13. Power Grid Corporation of India Limited	Power	19,380	37.46	2.82%
14. Wipro Limited	Software	15,255	36.26	2.73%
15. IndusInd Bank Limited	Banks	2,057	32.28	2.43%
16. Thermax Limited	Industrial Capital Goods	2,956	30.35	2.28%
17. Kotak Mahindra Bank Limited	Banks	1,843	29.77	2.24%
18. Mahanagar Gas Limited	Gas	2,760	28.80	2.17%
19. Rallis India Limited	Pesticides	13,934	25.81	1.94%
20. Hindustan Unilever Limited	Consumer Non Durables	1,245	25.34	1.91%
21. Tata Motors Limited	Auto	15,453	24.96	1.88%
22. Mahindra & Mahindra Limited	Auto	4,450	23.61	1.78%
23. Axis Bank Limited	Banks	2,841	21.00	1.58%
24. Exide Industries Limited	Auto Ancillaries	10,506	20.49	1.54%
25. Indian Oil Corporation Limited	Petroleum Products	15,353	20.17	1.52%
26. Nestle India Limited	Consumer Non Durables	133	19.22	1.45%
27. Colgate Palmolive (India) Limited	Consumer Non Durables	1,261	18.59	1.40%
28. Havells India Limited	Consumer Durables	2,731	18.23	1.37%
29. ACC Limited	Cement	1,111	16.91	1.27%
30. Bharat Petroleum Corporation Limited	Petroleum Products	3,260	16.68	1.25%
31. Bajaj Auto Limited	Auto	503	15.98	1.20%
32. Maruti Suzuki India Limited	Auto	218	15.80	1.19%
33. Indraprastha Gas Limited	Gas	3,507	14.50	1.09%
34. Dabur India Limited	Consumer Non Durables	3,076	14.12	1.06%
35. Tata Communications Limited	Telecom - Services	3,103	13.81	1.04%
36. Syngene International Limited	Pharmaceuticals	4,203	13.32	1.00%
37. Tech Mahindra Limited	Software	1,740	13.25	1.00%
38. Titan Company Limited	Consumer Durables	1,142	13.24	1.00%
39. Bharti Airtel Limited	Telecom - Services	2,943	13.02	0.98%
40. Crompton Greaves Consumer Electricals Limited	Consumer Durables	4,921	12.53	0.94%
41. Yes Bank Limited	Banks	16,913	11.55	0.87%
42. Hero MotoCorp Limited	Auto	443	10.78	0.81%
43. InterGlobe Aviation Limited	Transportation	623	9.00	0.68%
44. Gujarat Gas Limited	Gas	3,850	8.19	0.62%
45. Hemisphere Properties India Limited	Construction	3,103	3.69	0.28%
B) Unlisted			NIL	NIL
Total of all Equity			1,198.25	90.17%
MONEY MARKET INSTRUMENTS				
A) TREPS's*			122.17	9.19%
Net Receivable/(payable)			8.45	0.64%
Grand Total			1,328.87	100.00%

\* Cash & Cash Equivalents

# **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum India ESG Equity Fund (An Open ended equity scheme investing in companies following Environment, Social and Governance (ESG) theme)	<ul> <li>Long term capital appreciation</li> <li>Invests in shares of companies that meet Quantum's Environment, Social and Governance (ESG) criteria.</li> </ul>	Low High Investors understand that their principal will be at High Risk

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

# QUANTUM LIQUID FUND

### An Open Ended Liquid Scheme



**Investment Objective :** The primary investment objective of the Scheme is to provide optimal returns with low to moderate levels of risk and high liquidity through judicious investments in money market and debt instruments.

**Scheme Features** 



Fund Manager Mr. Pankaj Pathak Work experience: 10 years. He has been managing this fund since March 01, 2017



Category of Scheme



# Inception Date (Date of Allotment)



### Declaration of Net Asset Value (NAV)

Every Business Day



# Entry/ Sales Load

Not Applicable



#### **Total Expense Ratio (As on month end)** TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

Direct Plan - Total TER = 0.17 %

(Base TER 0.16 % ( inclusive of 0.07% Management Fees & 0.09% Other Expenses) + 0.01% GST (18% GST on 0.07% Management Fees))

# Regular Plan – Total TER = 0.23 %

(Base TER 0.22 % ( inclusive of 0.07% Management Fees, 0.09% Other Expenses & 0.06 % Distributor Commission) + 0.01% GST (18% GST on 0.07% Management Fees))



# Benchmark Index Crisil Liquid Fund Index



### Minimum Application Amount (Under each Option)

Growth Option: ₹5,000/-and in multiples of ₹1/- thereafter. Monthly Dividend Option: ₹ 10,000/- and in multiples of ₹1/- thereafter. Daily Dividend Reinvestment Option: ₹1,00,000/- and in multiples of ₹1/- thereafter. Additional Investment: ₹500/- and in multiples of ₹1/- thereafter /50 units (For all options)



# **Investment Options**

Growth, Daily Dividend Reinvestment & Monthly Dividend Option – Two facilities (i) Dividend Re -Investment Facility, (ii) Dividend Payout Facility



# **Redemption Proceeds**

Processed through RTGS/NEFT mode on T+1 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+1 basis from the date of transaction where the required Bank details of investor are not available.

# Exit Load

For complete details on Exit Load please refer page no.30

NAV (as on November 30, 2019)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Daily Dividend Option	10.0094	10.0042
Monthly Dividend Option	10.0152	10.0148
Growth Option	26.4958	26.4562

# AUM **₹(In Crores)** (as on November 30, 2019

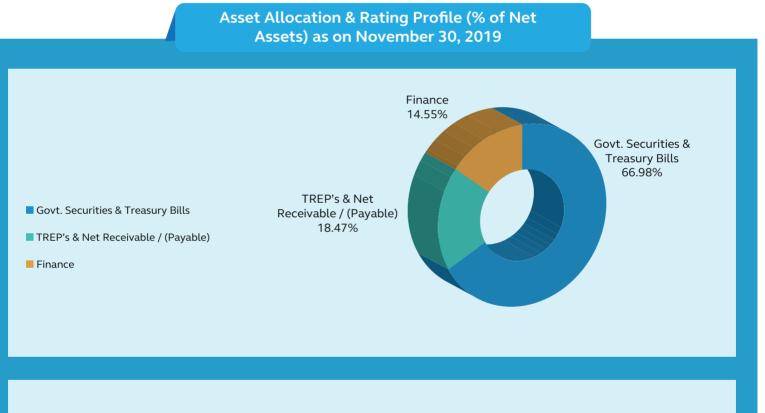
Average AUM*	Absolute AUM
341.34	341.17

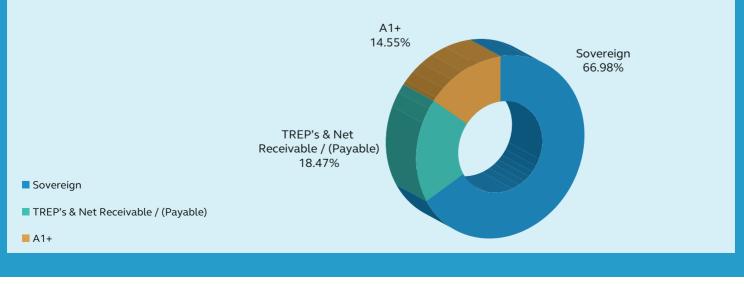
\*Cumulative Daily AuM /No of days in the month

Weighted Average Maturity as on November 30, 2019	(Days)
At the end of the month	42
Average during the month	41
Modified Duration	41

Brokerages & Commissions Details	
Brokerages on Investments for November 2019	₹ 4,500.00
Distributor commissions for November 2019	₹16,178.11
Portfolio Yield	4.92%

Dividend History - Monthly Dividend option	Dire	ect Plan	Regular Plan			
Record Date	Net Dividend per unit (₹) (Post Dividend Distribution Tax)					end per unit (₹) d Distribution Tax)
	Individual	Non Individual	Individual	Non Individual		
25-Sep-19	0.03153325	0.02894225	0.03118275	0.02862055		
25-Oct-19	0.03057977	0.02806712	0.03019540	0.02771434		
25-Nov-19	0.03004803	0.02757907	0.02968465	0.02724555		





# Quantum Liquid Fund Performance as on November 30, 2019

Mr. Pankaj Pathak is the Fund Manager effective from March 01, 2017. For other Schemes Managed by Mr. Pankaj Pathak please see **page no.31** 

# Performance of the scheme

					t Value ₹10,000 beginning of a giv	
		Benchmark	Additional Benchmark		Benchmark	Additional Benchmark
Period	Scheme Returns (%)	Crisil Liquid Fund Index Returns (%)	Crisil 1 year T-bill Index Returns (%)	Scheme (₹)	Crisil Liquid Fund Index (₹)	Crisil 1 year T-bill Index (₹)
Since Inception (07th Apr 2006)	7.39	7.42	6.43	26,496	26,588	23,439
November 30, 2009 to Nov 30, 2019 (10 years)**	7.43	7.65	6.71	20,494	20,911	19,160
November 30, 2012 to Nov 30, 2019 (7 years)**	7.33	7.89	7.22	16,408	17,017	16,298
November 30, 2014 to Nov 30, 2019 (5 years)**	6.75	7.42	7.25	13,864	14,303	14,191
November 30, 2016 to Nov 30, 2019 (3 years)**	6.27	7.04	6.72	12,000	12,264	12,156
November 30, 2018 to Nov 30, 2019 (1 year)**	6.28	7.04	8.08	10,628	10,704	10,808
October 31, 2019 to Nov30, 2019 (1 month)*	4.97	5.57	7.30	10,041	10,046	10,060
November 15, 2019 to Nov 30, 2019 (15 days)*	5.21	5.78	7.05	10,021	10,024	10,029
November 23, 2019 to Nov 30, 2019 (7 days)*	5.52	5.84	8.01	10,011	10,011	10,015

# **Quantum Liquid Fund - Direct Plan - Growth Option**

Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

\* Simple Annualized.

\*\* Returns for 1 year and above period are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# Performance of the scheme

# Quantum Liquid Fund - Regular Plan - Growth Option

				Current Value ₹10,000 Invested at the beginning of a given period			
		Benchmark	Additional Benchmark		Benchmark	Additional Benchmark	
Period	Scheme Returns (%)	Crisil Liquid Fund Index Returns (%)	Crisil 1 year T-bill Index Returns (%)	Scheme (₹)	Crisil Liquid Fund Index (₹)	Crisil 1 year T-bill Index (₹)	
Since Inception (01st Apr 2017)	6.22	7.09	6.87	11,749	12,006	11,939	
November 30, 2018 to November 30, 2019 (1 year)**	6.22	7.04	8.08	10,622	10,704	10,808	
October 31, 2019 to November 30, 2019 (1 month)*	4.91	5.57	7.30	10,040	10,046	10,060	
November 15, 2019 to November 30, 2019 (15 days)*	5.14	5.78	7.05	10,021	10,024	10,029	
November 23, 2019 to November 30, 2019 (7 days)*	5.45	5.84	8.01	10,010	10,011	10,015	

#### Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

\* Simple Annualized.

\*\* Returns for 1 year and above period are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch.

### Exit Load:

Investor Exit Upon Subscription	Exit Load as a % of Redemption Proceeds
Day 1	0.0070%
Day 2	0.0065%
Day 3	0.0060%
Day 4	0.0055%
Day 5	0.0050%
Day 6	0.0045%
Day 7 Onwards	NIL

Note: Redemption / Switched Outs will be done on First in First out (FIFO) basis.

The above mentioned Exit Load shall be equally applicable to Systematic Withdrawal Plan (SWP), Systematic Transfer Plan (STP) and Switches including existing installment of existing SIPs/ STPs / SWPs falling due after the effective date.

However, no exit load will be charged for switching between option / plan within the scheme.

The above exit load will be applicable on all prospective investments made on or after effective date i.e. October 20,2019.

# Portfolio as on November 30, 2019 QUANTUM LIQUID FUND

Name of Instrument	Rating	Residual Maturity (in days)	Market Value In Lakhs	% to Net Assets
DEBT INSTRUMENTS				
A) Listed /Awaiting listing on Stock Exchanges		NIL	NIL	NIL
B) Privately Placed/Unlisted		NIL	NIL	NIL
C) Securitized Debt Instruments		NIL	NIL	NIL
Total of Debt Instruments			0.00	0.00%
MONEY MARKET INSTRUMENTS				
A) Treasury Bills (T-Bill)				
1.91 Days Tbill (MD 20/02/2020)	Sovereign	82	4,946.76	14.50%
2.91 Days Tbill (MD 02/01/2020)	Sovereign	33	2,987.17	8.76%
3. 91 Days Tbill (MD 12/12/2019)	Sovereign	12	2,496.31	7.32%
4. 91 Days Tbill (MD 19/12/2019)	Sovereign	19	2,493.97	7.31%
5. 182 Days Tbill (MD 23/01/2020)	Sovereign	54	2,482.34	7.28%
6. 91 Days Tbill (MD 23/01/2020)	Sovereign	54	2,482.34	7.28%
7.91 Days Tbill (MD 30/01/2020)	Sovereign	61	2,480.03	7.27%
8. 91 Days Tbill (MD 06/02/2020)	Sovereign	68	2,477.72	7.26%
Total of T-Bill			22,846.64	66.98%
B) Commerical Papers (CP)				
1. National Bank For Agri & Rural CP (MD 31/01/2020)	ICRA A1+	62	2,479.28	7.27%
Total of CPs			2,479.28	7.27%
C) Certificate of Deposit (CDs)				
1. Small Ind Dev Bank of India CD (MD 15/01/2020)	CRISIL A1+	46	2,484.68	7.28%
Total of CDs			2,484.68	7.28%
D) TREPS's*			6,256.27	18.34%
Total of Money Market Instruments			34,066.87	99.87%
Net Receivable/(payable)			50.47	0.13%
Grand Total			34,117.34	100.00%

\* Cash & Cash Equivalents

### QUANTUM DYNAMIC BOND FUND

#### Managing since March 01, 2017

Period	November 30, 2018 to Nov. 29, 2019 (1 year)					
	Scheme Return (%)	Crisil Composite Bond Fund Index Returns# (%)	Scheme Return (%)	Crisil Composite Bond Fund Index Returns# (%)	Scheme Return (%)	Crisil Composite Bond Fund Index Returns# (%)
Quantum Dynamic Bond Fund - Direct Plan - Growth Option	11.47	12.39	6.14	6.59	NA	NA
Quantum Dynamic Bond Fund - Regular Plan - Growth Option	11.34	12.39	NA	NA	NA	NA

#### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Pankaj Pathak manages 2 schemes of the Quantum Mutual Fund.

The Direct Plan has been in existence for more than 3 year but less than 5 years from inception. Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

### **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Liquid Fund (An Open Ended Liquid Scheme)	<ul> <li>Income over the short term</li> <li>Investments in debt / money market instruments.</li> </ul>	Low HIGH

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

Tax on Capital Gains#	Resident Individuals & HUF	FII's / Overseas Financial Organisations	Partnership Firm	Non Resident Indians	Indian Companies	Foreign Companies
Long Term	20% with Indexation	10% without Indexation	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes. **TRANSACTION CHARGES:** No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

# QUANTUM DYNAMIC BOND FUND



An Open Ended Dynamic Debt Scheme Investing Across Duration

**Investment Objective :** To generate income and capital appreciation through active management of portfolio consisting of short term, long term debt and money market instruments.

**Scheme Features** 



Fund Manager Mr. Pankaj Pathak Work experience: 10 years. He has been managing this fund since March 01, 2017



Category of Scheme



### Inception Date (Date of Allotment) May 19, 2015



# Declaration of Net Asset Value (NAV)

Every Business Day



## Benchmark Index CRISIL Composite Bond Fund Index



# Minimum Application Amount (Under each Option)

Purchase: ₹500/- and in multiples of ₹1/- thereafter. Additional Purchase: ₹500/- and in multiples of ₹1/- thereafter/ 50 units



### **Investment Options**

Growth Option, Monthly Dividend Payout Option and Monthly Dividend Reinvestment Option



# Entry/ Sales Load

Not Applicable



### **Total Expense Ratio (As on month end)** TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

**Direct Plan - Total TER = 0.59 %** (Base TER 0.54 % (inclusive of 0.29% Management Fees & 0.26% Other Expenses ) + 0.05% GST (18%

## GST on 0.29% Management Fees))

Regular Plan – Total TER = 0.71 % (Base TER 0.66 % ( inclusive of 0.29% Management Fees, 0.26% Other Expenses & 0.12% Distributor Commission) + 0.05% GST (18% GST on 0.29% Management Fees))



### **Redemption Proceeds**

Processed through RTGS/NEFT mode on T+1 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+1 basis from the date of transaction where the required Bank details of investor are not available.



# Exit Load

NAV (as on November 29, 2019)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Monthly Dividend Option	10.3677	10.4406
Growth Option	14.8058	14.7651

AUM <b>₹(In Crores)</b> (as on November 30, 2019)						
Average AUM* Absolute AUM						
60.24	61.30					

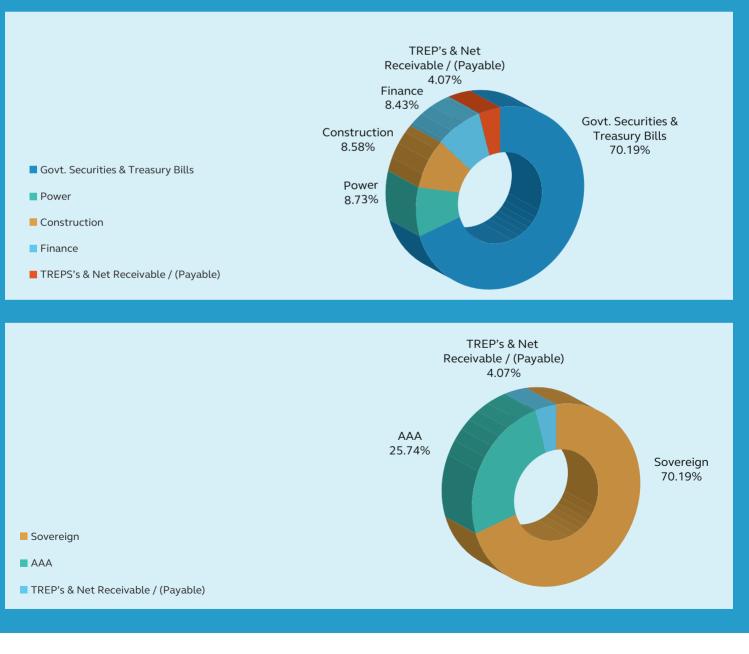
\*Cumulative Daily AuM /No of days in the month

Weighted Average Maturity as on November 29, 2019	(Years)
At the end of the month	10.66
Modified Duration	6.79

Brokerages & Commissions Details					
Brokerages on Investments for November 2019	NIL				
Distributor commissions for November 2019	₹ 1,173.90				
Portfolio Yield	6.87%				

Dividend History - Monthly Dividend option	Dire	ct Plan	Regular Plan		
Record Date	Net Dividend per unit (₹) (Post Dividend Distribution Tax)				
	Individual	Non Individual	Individual	Non Individual	
25-Sep-19	0.03637795	0.03338888	0.03611738	0.03314972	
25-Oct-19	0.05428526	0.04982480	0.05386027	0.04943473	
25-Nov-19	0.04487849	0.04119096	0.04439102	0.04074354	

### Asset Allocation & Rating Profile (% of Net Assets) as on November 30, 2019





Mr. Pankaj Pathak is the Fund Manager effective from March 01, 2017. For other Schemes Managed by Mr. Pankaj Pathak please see **page no.35** 

# Performance of the scheme

## Quantum Dynamic Bond Fund - Direct Plan - Growth Option

					Current Value ₹10,000 Invested at the beginning of a given period			
	Benchmark Benchma Scheme CRISIL Composite CRISIL 10 Y Returns Bond Fund Index Gilt Index		Additional Benchmark		Benchmark	Additional Benchmark		
Period			CRISIL 10 Year Gilt Index Returns (%)	Scheme (₹)	CRISIL Composite Bond Fund Index (₹)	CRISIL 10 Year Gilt Index (₹)		
Since Inception (19th May 2015)	9.03	8.66	7.79	14,806	14,575	14,052		
November 30, 2016 to November 29, 2019 (3 years)	6.14	6.59	4.96	11,957	12,108	11,563		
November 30, 2018 to November 29, 2019 (1 year)	11.47	12.39	12.98	11,144	11,236	11,294		

#### Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

The Scheme has been in existence for more than 3 year but has not yet completed 5 years period from inception.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# Performance of the scheme

### Quantum Dynamic Bond Fund - Regular Plan - Growth Option

				Current Value ₹10,000 Invested at the beginning of a given period					
	Benchmark Additional Benchmark Benchmark							Benchmark	Additional Benchmark
Period	Scheme Returns (%)	CRISIL Composite Bond Fund Index Returns (%)	CRISIL 10 Year Gilt Index Returns (%)	Scheme (₹)	CRISIL Composite Bond Fund Index (₹)	CRISIL 10 Year Gilt Index (₹)			
Since Inception (01st Apr 2017)	7.21	7.63	5.94	12,040	12,166	11,664			
November 30, 2018 to November 29, 2019 (1 year)	11.34	12.39	12.98	11,131	11,236	11,294			

#### Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch.

# Portfolio as on November 30, 2019 QUANTUM DYNAMIC BOND FUND

#### Name of Instrument

### Rating

Market % to Net Value In Lakhs

Assets

DEBT INSTRUMENTS

A) Listed /Awaiting listing on Stock Exchanges			
I) Bonds			
1.8.24% Power Grid Corp NCD GOI Fully Sr I(14/02/29)	CRISIL AAA	535.31	8.73%
2.8.37% NHAI 18-19 Sr 4 NCD (MD 21/01/2029)	CRISIL AAA	526.10	8.58%
3. 7.69% NABARD Sr 20C NCD (MD 29/05/2024)	CRISIL AAA	516.81	8.43%
Total of Bonds		1,578.22	25.74%
II) Government Securities			
1.7.57% GOI (MD 17/06/2033)	Sovereign	3,144.92	51.31%
2. 6.45% GOI (MD 07/10/2029)	Sovereign	998.78	16.29%
3.8.28% GOI (M/D 21/09/2027)	Sovereign	109.00	1.78%
Total of Government Securities		4,252.70	69.38%
B) Privately Placed/Unlisted		NIL	NIL
C) Securitized Debt Instruments		NIL	NIL
Total of Debt Instruments		5,830.92	95.12%
MONEY MARKET INSTRUMENTS			
A) Treasury Bills (T-Bill)			
1. 364 Days Tbill (MD 12/12/2019)	Sovereign	49.93	0.81%
Total of T-Bill		49.93	0.81%
B) TREPS's*		68.13	1.11%
Total of Money Market Instruments		118.06	1.92%
Net Receivable/(payable)		180.58	2.96%
Grand Total		6,129.56	100.00%
		,	

\*Cash & Cash Equivalents

# PERFORMANCE OF THE FUNDS MANAGED BY PANKAJ PATHAK

# **QUANTUM LIQUID FUND**

#### Managing since March 01, 2017

Period	November 30, 2018 to Nov. 30, 2019 (1 year)						
	Scheme Return (%)	Crisil Liquid Fund Index Returns# (%)	Scheme Return (%)	Crisil Liquid Fund Index Returns# (%)	Scheme Return (%)	Crisil Liquid Fund Index Returns# (%)	
Quantum Liquid Fund - Direct Plan - Growth Option	6.28	7.04	6.27	7.04	6.75	7.42	
Quantum Liquid Fund - Regular Plan - Growth Option	6.22	7.04	NA	NA	NA	NA	

#### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Pankaj Pathak manages 2 schemes of the Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

# Product Labeling

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Dynamic Bond Fund (An Open Ended Dynamic Debt Scheme Investing Across Duration)	<ul> <li>Regular income over short to medium term and capital appreciation</li> <li>Investment in Debt / Money Market Instruments / Government Securities.</li> </ul>	Investors understand that their principal will be at Moderate Risk

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

Tax on Capital Gains#	Resident Individuals & HUF	FII's / Overseas Financial Organisations	Partnership Firm	Non Resident Indians	Indian Companies	Foreign Companies
Long Term	20% with Indexation	10% without Indexation	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

# QUANTUM GOLD SAVINGS FUND

An Open Ended Fund of Fund Scheme Investing in Quantum Gold Fund



**Investment Objective :** The investment objective of the Scheme is to provide capital appreciation by predominantly investing in units of Quantum Gold Fund Replicating / Tracking Gold an Exchange Traded Fund. The performance of the Scheme may differ from that of Quantum Gold Fund and the domestic prices of gold due to expenses and certain other factors. There can be no assurance or guarantee that the investment objective of the Scheme will be achieved.

**Scheme Features** 



**Fund Manager** Mr. Chirag Mehta Work experience: 14 years. He has been managing this fund since May 19, 2011



**Category of Scheme** Fund of Fund – Domestic



### Inception Date (Date of Allotment) May 19, 2011



### Declaration of Net Asset Value (NAV)

Every Business Day



# Entry / Sales Load

Not Applicable



# Total Expense Ratio (As on month end)

TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

Direct Plan - Base TER (Other Expenses) & Total TER = 0.06 %

### Regular Plan - Total TER = 0.18 %

(Base TER 0.18 % ( inclusive of 0.06 % Other Expenses & 0.12 % Distributor Commission))



# Benchmark Index

Domestic Price of Physical Gold



### Minimum Application Amount (Under each Option)

Purchase : ₹500/- and in multiples of ₹1/thereafter. Additional Purchase: ₹500/- and in multiples of ₹1/- thereafter / 50 units



### **Investment Options**

Growth



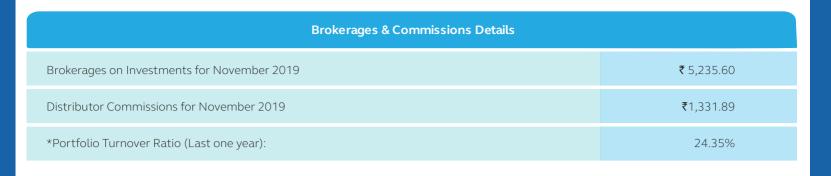
### **Redemption Proceeds**

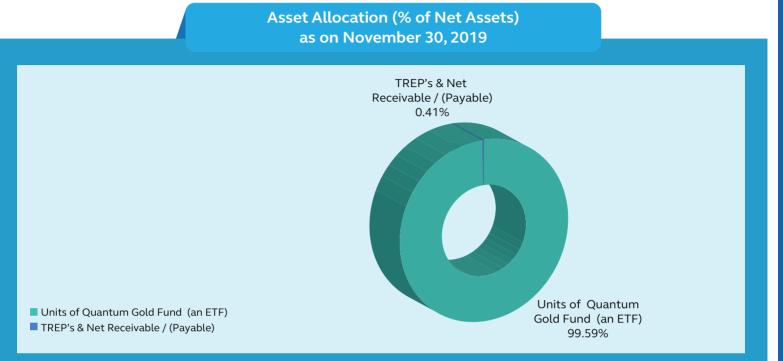
Processed through RTGS/NEFT mode on T+2 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+2 basis from the date of transaction where the required Bank details of investor are not available.

\*Cumulative Daily AuM /No of days in the month



NAV (as on November 29, 2019)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)	AUM <b>₹(In Cro</b> (as on November 3	
Growth Option	15.5039	15.4535	Average AUM*	Absolute AUM
			18.34	18.37





# Quantum Gold Savings Fund Performance as on November 29, 2019

Mr. Chirag Mehta is the Fund Manager effective from May 19, 2011. For other Schemes Managed by Mr. Chirag Mehta please see **page no.40** 

# Performance of the Scheme

## **Quantum Gold Savings Fund - Direct Plan**

				ue ₹10,000 Invested hing of a given period
		Benchmark		Benchmark
Period	Scheme Returns (%)	Domestic Price of Gold Returns (%)	Scheme (₹)	Domestic Price of Gold (₹)
Since Inception (19th May 2011)	5.27	6.56	15,504	17,199
November 30, 2012 to Nov 29, 2019 (7 years)	1.39	2.51	11,014	11,895
November 28, 2014 to Nov 29, 2019 (5 years)	6.07	7.58	13,431	14,417
November 30, 2016 to Nov 29, 2019 (3 years)	8.25	9.06	12,683	12,968
November 30, 2018 to Nov 29, 2019 (1 year)	23.73	25.37	12,366	12,529

Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# Performance of the Scheme

### Quantum Gold Savings Fund - Regular Plan

			Current Value ₹10,000 Invested at the beginning of a given period		
		Benchmark		Benchmark	
Period	Scheme Returns (%)	Domestic Price of Gold Returns (%)	Scheme (₹)	Domestic Price of Gold (₹)	
Since Inception (01st Apr 2017)	9.37	10.59	12,697	13,079	
November 30, 2018 to November 29, 2019 (1 year)	23.58	25.37	12,350	12,529	

### Past performance may or may not be sustained in the future.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch.

# **SIP Performance**

### SIP Performance of Quantum Gold Savings Funds - Direct Plan as on November 29, 2019

	Total Amount Invested (₹'000)	Mkt Value as on November 29, 19 (₹'000)	Scheme Returns (XIRR*) (%)	Domestic Price of Gold Returns (XIRR*) <sup>#</sup> %
SIP Since Inception	1,020.00	1,264.33	4.98	6.09
7 Years SIP	840.00	1,040.23	6.04	7.16
5 Years SIP	600.00	746.78	8.74	9.55
3 Years SIP	360.00	433.24	12.53	13.40
1 Year SIP	120.00	133.37	21.94	21.50

Past performance may or may not be sustained in the future. Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day), the 1 year, 3 years, 5 years, 7 years and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP from the end of the relevant period viz. 1 year, 3 years, 5 years, 7 years and since Inception. \*XIRR calculates the internal rate of return to measure and compare the profitability of series of investments. #Benchmark Returns.

# Portfolio as on November 30, 2019 QUANTUM GOLD SAVINGS FUND

% to Net

Name of Instrument	Quantity	Value In Lakhs	Assets
A) EXCHANGE TRADED FUND UNITS			
1. Quantum Gold Fund	1,09,903	1,829.34	99.59%
Total of Exchange Traded Fund Units		1,829.34	99.59%
B) MONEY MARKET INSTRUMENTS			
A) TREPS's*		4.25	0.23%
Net Receivable/(payable)		3.24	0.18%
Grand Total		1,836.83	100.00%

\* Cash & Cash Equivalents

### QUANTUM MULTI ASSET FUND

### Co-managing along with Mr. Nilesh Shetty effective from July 11, 2012

Period	November 30, 2018 to Nov. 29, 2019 (1 year)						r 28, 2014 to 019 (5 year)
	Scheme Return (%)	Benchmark Return# (%)	Scheme Return (%)	Benchmark Return <sup>#</sup> (%)	Scheme Return (%)	Benchmark Return# (%)	
Quantum Multi Asset Fund - Direct Plan	7.97	16.00	7.61	11.33	7.30	8.88	
Quantum Multi Asset Fund - Regular Plan	7.74	16.00	NA	NA	NA	NA	

**Past performance may or may not be sustained in the future.** Load is not taken into consideration in Scheme Return Calculation. # Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%)

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund. Mr. Nilesh Shetty manages 2 schemes of the Quantum Mutual Fund. Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

# QUANTUM GOLD FUND

### Effective from May 1, 2009

Period	November 30, 2018 to Nov. 29, 2019 (1 year)		November 30, 2016 to Nov. 29, 2019 (3 year)		November 28, 2014 to Nov. 29, 2019 (5 year)	
	Scheme Return (%)	Domestic Price of Gold Returns#(%)	Scheme Return (%)	Domestic Price of Gold Returns#(%)	Scheme Return (%)	Domestic Price of Gold Returns#(%)
Quantum Gold Fund	24.16	25.37	7.98	9.06	6.48	7.58

### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

The Scheme being Exchange Traded Fund has one plan to invest through stock exchange and having a single expense structure.

### QUANTUM EQUITY FUND OF FUNDS

### Effective from November 01, 2013

Period		r 30, 2018 to 019 (1 year)		· 30, 2016 to 019 (3 year)		28, 2014 to 019 (5 year)
	Scheme Return (%)	S&P BSE 200 TRI Returns <sup>#</sup> (%)	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)
Quantum Equity Fund of Funds - Direct Plan - Growth Option	9.21	10.40	10.88	13.79	8.74	8.92
Quantum Equity Fund of Funds - Regular Plan - Growth Option	9.00	10.40	NA	NA	NA	NA

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

# Product Labeling

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Gold Savings Fund (An Open Ended Fund of Fund Scheme Investing in Quantum Gold Fund)	<ul> <li>Long term returns</li> <li>Investments in units of Quantum Gold Fund - Exchange Traded Fund whose underlying investments are in physical gold.</li> </ul>	Investors understand that their principal will be at Moderately High Risk

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

Tax on Capital Gains <sup>#</sup>	Resident Individuals & HUF	FII's / Overseas Financial Organisations	Partnership Firm	Non Resident Indians	Indian Companies	Foreign Companies
Long Term	20% with Indexation	10% without Indexation	20% with Indexation	20% without Indexation (on transfer of long term capital assets being listed securities)	20% with Indexation	20% without Indexation (on transfer of long term capital assets being listed securities)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.

**\*Portfolio Turnover Ratio** is the percentage of a funds assets that have changed over the course of a year.

# QUANTUM MULTI ASSET FUND

An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund



**Investment Objective :** The investment objective of the Scheme is to generate modest capital appreciation while trying to reduce risk (by diversifying risks across asset classes) from a combined portfolio of equity, debt / money markets and Gold schemes of Quantum Mutual Fund. The Scheme may invest in the units of debt / money market schemes of other mutual funds to gain exposure to debt as an asset class to manage any investment and regulatory constraints that arise/ that prevent the Scheme from increasing investments in the schemes of Quantum Mutual Fund. There can be no assurance that the investment objective of the Scheme will be realized.

**Scheme Features** 



Fund Manager Mr. Chirag Mehta Work experience: 14 years Mr. Nilesh Shetty Work experience: 15 years. Both have been managing this fund since July 11, 2012



Category of Scheme



# Inception Date (Date of Allotment)

July 11, 2012



Declaration of Net Asset Value (NAV)



# Entry/ Sales Load

Every Business Day

Not Applicable



Total Expense Ratio (As on month end) TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month. Direct Plan - Base TER (Other Expenses) &

Total TER = 0.26 % Regular Plan – Total TER = 0.50% (Base TER 0.50 % ( inclusive of 0.26% Other Expenses & 0.24% Distributor Commission))



### Benchmark Index

Crisil Composite Bond Fund Index (40%)+ S&P BSE SENSEX Total Return Index (40%)+ Domestic price of gold (20%)



## Minimum Application Amount (Under each Option)

Purchase: ₹500/- and in multiples of ₹1/- thereafter. Additional Purchase: ₹500/- and in multiples of ₹1/thereafter/ 50 units



### **Investment Options**

Growth



# **Redemption Proceeds**

Processed through RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor are not available.



# Exit Load

Repurchase/ Redemption/ Switch Out a) On or before 90 days from the date of allotment 1.00%. b) After 90 days from the date of allotment Nil

NAV (as on November 29, 2019)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Growth Option	19.1324	19.0642

# AUM **₹(In Crores)** (as on November 30, 2019)

Average AUM*	Absolute AUM
17.28	17.55

\*Cumulative Daily AuM /No of days in the month



### Quantum Multi Asset Fund Performance as on November 29, 2019

The Scheme is Co-Managed by Chirag Mehta and Nilesh Shetty.

Mr. Chirag Mehta & Mr. Nilesh Shetty are Fund Managers effective from July 11, 2012.

For other Schemes Managed by Chirag Mehta and Nilesh Shetty. please see page no.44, 45

### Performance of the scheme

### Quantum Multi Asset Fund - Direct Plan

			Current Value ₹ 10,000 Invested at the beginning of a given period			
Period	Scheme Returns (%)	Benchmark Returns (%)#	Scheme (₹)	Benchmark (₹)#		
Since Inception (11th Jul 2012)	9.17	10.06	19,132	20,306		
November 30, 2012 to Nov 29, 2019 (7 years)	8.68	9.50	17,904	18,871		
November 28, 2014 to Nov 29, 2019 (5 years)	7.30	8.88	14,229	15,307		
November 30, 2016 to Nov 29, 2019 (3 years)	7.61	11.33	12,458	13,794		
November 30, 2018 to Nov 29, 2019 (1 year)	7.97	16.00	10,794	11,595		

**Past performance may or may not be sustained in the future.** Load is not taken into consideration in scheme returns calculation. Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

# Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%).

### Performance of the scheme

### Quantum Multi Asset Fund - Regular Plan

			Current Value ₹ 10,000 Invested at the beginning of a given period			
Period	Scheme Returns (%)	Benchmark Returns (%)#	Scheme (₹)	Benchmark (₹)#		
Since Inception (01st Apr 2017)	6.67	11.13	11,879	13,250		
November 30, 2018 to November 29, 2019 (1 year)	7.74	16.00	10,772	11,595		

Past performance may or may not be sustained in the future. Load is not taken into consideration in scheme returns calculation.

Different Plans shall have a different expense structure.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch.

# Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%).

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# SIP Performance

### SIP Performance of Quantum Multi Asset Fund - Direct Plan as on November 29, 2019

	Total Amount Invested (₹'000)	Mkt Value as on November 29, 19 (₹'000)	Scheme Returns (XIRR*) (%)	Customised Benchmark <sup>\$</sup> Returns (XIRR*) (%)
SIP Since Inception	880.00	1,201.62	8.38	10.32
7 Years SIP	840.00	1,127.24	8.30	10.38
5 Years SIP	600.00	726.17	7.61	10.74
3 Years SIP	360.00	399.10	6.88	12.05
1 Year SIP	120.00	124.74	7.62	16.67

### Past performance may or may not be sustained in the future.

Load is not taken into consideration using applicable NAV on the SIP day (5th of every month). Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day), the 1 year, 3 years, 5 years, 7 years and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP

from the end of the relevant period viz. 1 year, 3 years, 5 years, 7 years and since Inception. \$ CRISIL Composite Bond Fund Index (40%) + S&P BSE Sensex Total Return Index (40%) + Domestic price of Gold (20%).

\*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

### Portfolio as on November 30, 2019 **QUANTUM MULTI ASSET FUND** % to Net Market Value In Name of Instrument Quantity Assets Lakhs A) MUTUAL FUND UNITS 809 96 1. Quantum Liquid Fund - Direct Plan - Growth Option 30.56.941 46 15% 2. Quantum Long Term Equity Value Fund - Direct Plan - Growth Option 7,84,206 41971 23 91% 3. Quantum Dynamic Bond Fund - Direct Plan - Growth Option 7.37.405 109 18 622% Total of Mutual Fund Units 1,338.85 76.28% **B) EXCHANGE TRADED FUND UNITS** 1. Quantum Gold Fund 15,617 259.94 14.81% 2. Quantum Nifty ETF 8,168 100.92 5.75% Total of Exchange Traded Fund Units 360.86 20.56% Total (A + B) 1,699.71 96.84% MONEY MARKET INSTRUMENTS 54.56 3.11% A) TREPS's Net Receivable/(payable) 0.95 0.05% 1,755.22 Grand Total 100.00% \*Cash & Cash Equivalents

^^ Note

Risk Free Rate assumed to be 5.25% (FBIL Overnight MIBOR for 29th November 2019) for calculating Sharpe Ratio. Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns.

Definitions

Standard deviation measures historical volatility. A high standard deviation suggests high volatility, while lower standard deviation would refer to more stability. Beta is the tendency of a fund's returns to respond to market swings. A beta of 1 indicates that the fund price will move with the market. A beta of less than 1 means that these security will be less volatile than the market. A beta of greater than 1 indicates that the security's price will be more volatile than the market.

Sharpe Ratio is used to characterise how well the return of an asset compensates the investor for the risk taken. The greater a portfolio's Sharpe ratio, the better its risk-adjusted performance has been

### PERFORMANCE OF THE FUNDS MANAGED BY CHIRAG MEHTA

### QUANTUM GOLD SAVINGS FUND

### Effective from May 19, 2011

Period	November 30, 2018 to Nov. 29, 2019 (1 year)		November 30, 2016 to Nov. 29, 2019 (3 year)		November 28, 2014 to Nov. 29, 2019 (5 year)	
	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)
Quantum Gold Savings Fund - Direct Plan	23.73	25.37	8.25	9.06	6.07	7.58
Quantum Gold Savings Fund - Regular Plan	23.58	25.37	NA	NA	NA	NA

### Past performance may or may not be sustained in the future.

#Benchmark returns

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

### QUANTUM GOLD FUND

### Effective from May 1, 2009

Period	November 30, 2018 to Nov. 29, 2019 (1 year)		November 30, 2016 to Nov. 29, 2019 (3 year)		November 28, 2014 to Nov. 29, 2019 (5 year)	
	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns <sup>#</sup> (%)
Quantum Gold Fund	24.16	25.37	7.98	9.06	6.48	7.58

### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

The Scheme being Exchange Traded Fund has one plan to invest through stock exchange and having a single expense structure.

### QUANTUM EQUITY FUND OF FUNDS

### Effective from November 1, 2013

Period	November 30, 2018 to Nov. 29, 2019 (1 year)		November 30, 2016 to Nov. 29, 2019 (3 year)		November 28, 2014 to Nov. 29, 2019 (5 year)	
	Scheme Return (%)	S&P BSE 200 TRI Returns# (%)	Scheme Return (%)	S&P BSE 200 TRI Returns <sup>#</sup> (%)	Scheme Return <sup>#</sup> (%)	S&P BSE 200 TRI Returns (%)
Quantum Equity Fund of Funds - Direct Plan - Growth Option	9.21	10.40	10.88	13.79	8.74	8.92
Quantum Equity Fund of Funds - Regular Plan - Growth Option	9.00	10.40	NA	NA	NA	NA

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation.

#Benchmark returns. Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

### PERFORMANCE OF THE FUNDS MANAGED BY NILESH SHETTY

### QUANTUM LONG TERM EQUITY VALUE FUND

Mr. Atul Kumar effective from November 15, 2006.Co-managing with Mr. Nilesh Shetty effective from March 28, 2011

Period	November 30, 2018 to Nov. 29, 2019 (1 year)		November 30, 2016 to Nov. 29, 2019 (3 year)		November 28, 2014 t Nov. 29, 2019 (5 year	
	Scheme Return (%)	S&P BSE Sensex TRI Returns <sup>#</sup> (%)	Scheme Return (%)	S&P BSE Sensex TRI Returns# (%)	Scheme Return (%)	S&P BSE Sensex TRI Returns# (%)
Quantum Long Term Equity Value Fund - Direct Plan - Growth Option	0.32	14.05	6.39	16.67	6.63	8.70
Quantum Long Term Equity Value Fund - Regular Plan - Growth Option	-0.11	14.05	NA	NA	NA	NA

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Atul Kumar & Mr. Nilesh Shetty co-manages 2 schemes of Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

# Product Labeling

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Multi Asset Fund (An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund)	<ul> <li>Long term capital appreciation &amp; Current income</li> <li>Investments in portfolio of schemes of Quantum Mutual Fund whose underlying investments are in equity, debt/ money market instruments and gold</li> </ul>	Investors understand that their principal will be at Moderately High Risk

### \*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

Tax on Capital Gains <sup>#</sup>	<b>Resident Individuals</b> & HUF	FII's / Overseas Financial P Organisations	artnership Firn	n Non Resident Indians	Indian Companies	Foreign Companies
Long Term	20% with Indexation	10% without Indexation	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable.

Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the regular plan.

# QUANTUM GOLD FUND



An Open Ended Scheme Replicating / Tracking Gold

**Investment Objective:** The Investment Objective of the Scheme is to generate returns that are in line with the performance of gold and gold related instruments subject to tracking errors. However, investment in gold related instruments will be made if and when SEBI permits mutual funds to invest, in gold related instruments. The Scheme is designed to provide returns that before expenses, closely correspond to the returns provided by gold.

**Scheme Features** 



Fund Manager Mr. Chirag Mehta Work experience: 14 years. He has been managing this fund Since May 01, 2009



Category of Scheme



## Inception Date (Date of Allotment) February 22, 2008



# Declaration of Net Asset Value (NAV)

Every Business Day



### Entry/ Sales Load

Not Applicable



### Total Expense Ratio (As on month end)

TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

Total TER = 0.97% (Base TER 0.85% (Inclusive of 0.64% Management

Fees & 0.21% Other Expenses) + 0.12% GST (18% GST on 0.64% Management Fees))



# Minimur

## Minimum Application Amount (Under each Option)

**Benchmark Index** 

Domestic Price of Physical Gold

Directly with Fund: The investors can create / redeem in exchange of Portfolio Deposit and Cash Component in creation unit size at NAV based Price. On the Exchange: Approx equal to price of 1/2 gram of Gold quoted on the NSE. On NSE, the units can be purchased / sold in minimum lot of 1 units and in multiples therefore.



## **Investment Options**

Growth



# Redemption Proceeds

Processed through RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor are not available.



# Exit Load

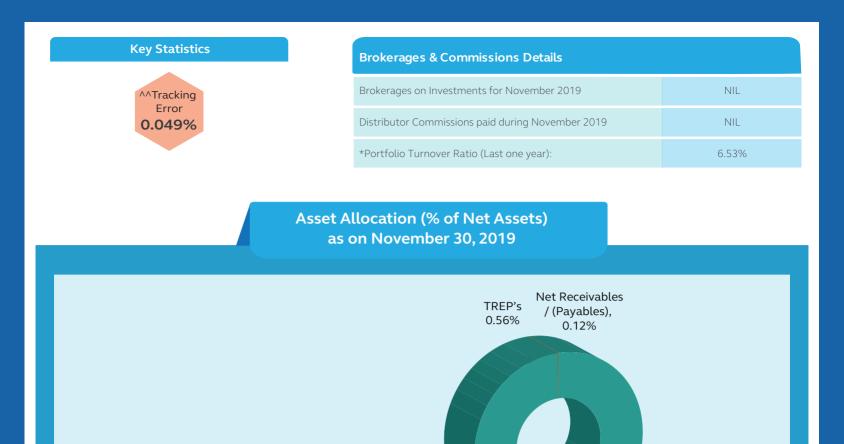
Nil (retail investor can exit the scheme only through secondary market)

NAV (as on November 29, 2019)	(₹/Unit)	AUM <b>₹(In Crores)</b> (as on November 30, 2019)	
Growth Option	1662.4463	Average AUM*	Absolute AUM
		64.90	64.43

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\*Cumulative Daily AuM /No of days in the month



### GOLD

- TREP's
- Net Receivables/(Payables)

### Quantum Gold Fund Performance as on November 29, 2019

Mr. Chirag Mehta is the Fund Manager effective from May 01, 2009. For other Schemes Managed by Mr. Chirag Mehta please see **page no.49, 50** 

### Performance of the scheme

GOLD, 99.32%

### Quantum Gold Fund

		Benchmark	Current Value ₹10,000 Invested at the beginning of a given period Benchmark		
Period	Scheme Returns (%)	Domestic Price of Gold Returns (%)	Scheme (₹)	Domestic Price of Gold (₹)	
Since Inception (22nd Feb 2008)	9.15	9.97	28,040	30,637	
November 30, 2009 to November 29, 2019 (10 years)	6.71	7.80	19,152	21,194	
November 30, 2012 to November 29, 2019 (7 years)	1.48	2.51	11,080	11,895	
November 28, 2014 to November 29, 2019 (5 years)	6.48	7.58	13,693	14,417	
November 30, 2016 to November 29, 2019 (3 years)	7.98	9.06	12,587	12,968	
November 30, 2018 to November 29, 2019 (1 year)	24.16	25.37	12,408	12,529	

### Past performance may or may not be sustained in the future.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

The Scheme being Exchange Traded Fund has one plan to invest through stock exchange and having a single expense structure.

# Portfolio as on November 30, 2019 QUANTUM GOLD FUND

	QUANTOTTOEDTOND	Market	% to Net Assets	
Name of Instrument	Quantity	Value In Lakhs		
GOLD				
1.1 KG Bar (995 fineness)	169	6,399.43	99.32%	
Total of Gold		6,399.43	99.32%	
MONEY MARKET INSTRUMENTS				
A) TREPS's*		36.32	0.56%	
Net Receivable/(payable)		7.71	0.12%	
Grand Total		6,443.46	100.00%	

\* Cash & Cash Equivalents

## PERFORMANCE OF THE FUNDS MANAGED BY CHIRAG MEHTA

### QUANTUM MULTI ASSET FUND

### Co-managing along with Mr. Nilesh Shetty effective from July 11, 2012

Period	November 30, 20 Nov. 29, 2019 (1				November 28, 2014 to Nov. 29, 2019 (5 year		
	Scheme Benchmark Return (%) Return# (%) F		Scheme Benchmark Return (%) Return# (%)		Scheme Return (%)	Benchmark Return# (%)	
Quantum Multi Asset Fund - Direct Plan	7.97	16.00	7.61	11.33	7.30	8.88	
Quantum Multi Asset Fund - Regular Plan	7.74	16.00	NA	NA	NA	NA	

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation. # Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%) Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR). Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund. Mr. Nilesh Shetty manages 2 schemes of the Quantum Mutual Fund. Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

# QUANTUM EQUITY FUND OF FUNDS

### Effective from November 01, 2013

Period		r 30, 2018 to 019 (1 year)		30, 2016 to 019 (3 year)	November 28, 2014 to Nov. 29, 2019 (5 year)		
	Scheme S&P BSE 200 TRI Return (%) Returns# (%		Scheme Return (%)	S&P BSE 200 TRI Returns# (%)	Scheme Return (%)	S&P BSE 200 TRI Returns <sup>#</sup> (%)	
Quantum Equity Fund of Funds - Direct Plan - Growth Option	9.21	10.40	10.88	13.79	8.74	8.92	
Quantum Equity Fund of Funds - Regular Plan - Growth Option	9.00	10.40	NA	NA	NA	NA	

Past performance may or may not be sustained in the future. Load is not taken into consideration in Scheme Return Calculation.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

### QUANTUM GOLD SAVINGS FUND

### Effective from May 19, 2011

Period		r 30, 2018 to 019 (1 year)		<sup>.</sup> 30, 2016 to 019 (3 year)	November 28, 2014 to Nov. 29, 2019 (5 year)		
	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Domestic Price of Gold Return (%) Returns <sup>#</sup> (%)		Scheme Return (%)	Domestic Price of Gold Returns# (%)	
Quantum Gold Savings Fund - Direct Plan	23.73	25.37	8.25	9.06	6.07	7.58	
Quantum Gold Savings Fund - Regular Plan	23.58	25.37	NA	NA	NA	NA	

### Past performance may or may not be sustained in the future.

#Benchmark returns.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

Regular plan launched on 1st April 2017 but not yet completed 3 years period since its launch.

### **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Gold Fund (An Open Ended Scheme Replicating / Tracking Gold)	<ul> <li>Long term returns</li> <li>Investments in physical gold.</li> </ul>	Investors understand that their principal will be at Moderately High Risk

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

Tax on Capital Gains#	Resident Individuals & HUF	FII's / Overseas Financial Organisations	Partnership Firm	Non Resident Indians	Indian Companies	Foreign Companies
Long Term	20% with Indexation	10% without Indexation	20% with Indexation	20% without Indexation (on transfer of long term capital assets being listed securities)	20% with Indexation	20% without Indexation (on transfer of long term capital assets being listed securities)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes. **TRANSACTION CHARGES:** No Transaction Charges shall be deducted from the investment amount for applications received.

### ^^ Note:

Tracking Error is calculated on Annualised basis using 3 years history of daily returns.

### Definitions

Tracking Error is a measure of how closely a fund follows the index to which it is benchmarked. The more passively the fund is managed, the smaller the tracking error. In the case of Exchange Traded Funds, the lower the Tracking Error, the better.

\*Portfolio Turnover Ratio is the percentage of a funds assets that have changed over the course of a year.

# QUANTUM NIFTY ETF

An Open Ended Scheme Replicating / Tracking Nifty 50 Index



**Investment Objective :** The investment objective of the scheme is to invest in stocks of companies comprising Nifty 50 Index and endeavor to achieve return equivalent to Nifty by "Passive" investment. The Scheme will be managed by replicating the index in the same weightage as in the Nifty 50 Index with the intention of minimizing the performance differences between the scheme and the Nifty 50 Index in capital terms, subject to market liquidity, costs of trading, managing expenses and other factors which may cause tracking error.

Scheme Features



**Fund Manager Mr. Hitendra Parekh** Work experience: 27 years. He has been

managing this fund since July 10, 2008



**Category of Scheme** Exchange Traded Fund



## Inception Date (Date of Allotment) July 10, 2008



### Declaration of Net Asset Value (NAV)

Every Business Day



## Entry/ Sales Load

Not Applicable



### Total Expense Ratio (As on month end)

TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.

**Total TER = 0.094 %** (Base TER 0.0868 % ( inclusive of 0.040% Management Fees & 0.0468% Other Expenses) + 0.0072% GST (18% GST on 0.040% Management Fees))



# Benchmark Index

Nifty 50 TRI



### Minimum Application Amount (Under each Option)

Directly with Fund: The investors can create / redeem in exchange of Portfolio Deposit and Cash Component in creation unit size at NAV based Price. On the Exchange: At prices which may be close to the NAV of QNIFTY Units. On NSE, the units can be purchased / sold in minimum lot of 1 unit and in multiples thereof. The units of QNIFTY issued under the scheme will be approximately equal to the price of 1/10 (one-tenth) of the Nifty 50 Index.



### Investment Options

Growth



### **Redemption Proceeds**

Processed through RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available. Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor are not available.

### **Exit Load**

NIL (retail Investor can exit the scheme only through



# secondary market) Taxation#

The amount of Long Term Capital Gain in excess of ₹ 1,00,000/- in a year will be taxable @ 10% Tax on Short Term Capital Gains - 15%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes. **TRANSACTION CHARGES:** No Transaction Charges shall be deducted from the investment amount for applications received.

NAV (as on November 29, 2019)	(₹/Unit)	AUM <b>₹(In Cro</b> i (as on November 3	
Growth Option	1239.2481	Average AUM* 5.91	Absolute AUM 5.84

November 2019

\*Cumulative Daily AuM /No of days in the month





Brokerages & Commissions Details	
Brokerages on Investments for November 2019	₹ 3,074.34
Distributor Commissions paid during November 2019	NIL
Portfolio Turnover Ratio (Last one year):	21.71%

## Quantum Nifty ETF Performance as on November 29, 2019

Mr. Hitendra Parekh is the Fund Manager effective from July 10, 2008.

# Performance of the scheme

				Current Value ₹10,000 Invested at the beginning of a given period			
	Benchmark	Additional Benchmark		Benchmark	Additional Benchmark		
Period	Scheme Returns (%)	Nifty 50 Total Returns Index (%)	S&P BSE Sensex TRI (%)	Scheme (₹)	Nifty 50 Total Index (₹)	S&P BSE Sensex TRI (₹)	
Since Inception (10th Jul 2008)	11.12	11.13	11.45	33,261	33,294	34,411	
November 30, 2009 to November 29, 2019 (10 years)	10.20	10.48	10.76	26,414	27,088	27,791	
November 30, 2012 to November 29, 2019 (7 years)	11.98	12.20	12.80	22,079	22,388	23,236	
November 28, 2014 to November 29, 2019 (5 years)	8.17	8.39	8.70	14,815	14,967	15,183	
November 30, 2016 to November 29, 2019 (3 years)	14.89	15.12	16.67	15,158	15,252	15,874	
November 30, 2018 to November 29, 2019 (1 year)	12.24	12.38	14.05	11,221	11,234	11,401	

### Quantum Nifty ETF

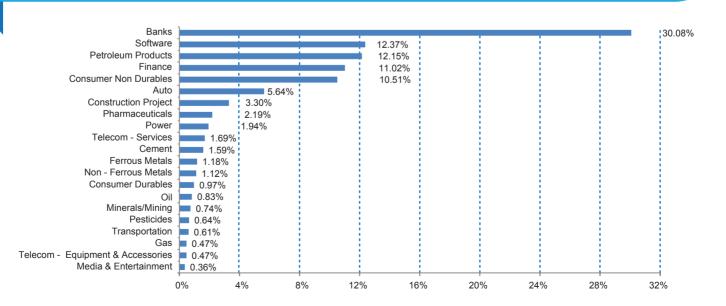
### Past performance may or may not be sustained in the future.

Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

The Scheme being Exchange Traded Fund has one plan to invest through stock exchange and having a single expense structure.

Dividend of Rs. 80 was declared on 9 March 2018. Scheme return calculated above is inclusive of dividend amount.

# Industry Allocation (% of Net Assets) as on November 30, 2019



# Portfolio as on November 30, 2019 **OUANTUM NIETY FTE**

	QUANTUM NIFTTE		Market	% to Net	
Name of Instrument	Industry+	Quantity	Value In Lakhs	Assets	
EQUITY & EQUITY RELATED					
A) Listed /Awaiting listing on Stock Exchanges					
1. HDFC Bank Limited	Banks	5,075	64.70	11.07%	
2. Reliance Industries Limited	Petroleum Products	4,019	62.34	10.67%	
3. Housing Development Finance Corporation Limited	Finance	2,024	46.50	7.96%	
4. ICICI Bank Limited	Banks	7,584	38.88	6.65%	
5. Infosys Limited	Software	4,300	29.94	5.13%	
6. Tata Consultancy Services Limited	Software	1,237	25.40	4.35%	
7. Kotak Mahindra Bank Limited	Banks	1,569	25.34	4.34%	
8. ITC Limited	Consumer Non Durables	10,122	24.94	4.27%	
9. Larsen & Toubro Limited	Construction Project	1,450	19.29	3.30%	
10. Axis Bank Limited	Banks	2,512	18.56	3.18%	
11. Hindustan Unilever Limited	Consumer Non Durables	841	17.12	2.93%	
12. State Bank of India	Banks	4,518	15.44	2.64%	
13. Bajaj Finance Limited	Finance	280	11.41	1.95%	
14. Maruti Suzuki India Limited	Auto	156	11.30	1.93%	
15. IndusInd Bank Limited	Banks	710	11.14	1.91%	
16. Bharti Airtel Limited	Telecom - Services	2,235	9.89	1.69%	
17. Asian Paints Limited	Consumer Non Durables	531	9.06	1.55%	
18. HCL Technologies Limited	Software	639	7.21	1.23%	
19. Bajaj Finserv Limited	Finance	71	6.47	1.11%	
20. Nestle India Limited	Consumer Non Durables	42	6.07	1.04%	
21. Mahindra & Mahindra Limited	Auto	1,127	5.98	1.02%	
22. NTPC Limited	Power	5,125	5.96	1.02%	
23. Sun Pharmaceutical Industries Limited	Pharmaceuticals	1,299	5.84	1.00%	
24. Titan Company Limited	Consumer Durables	491	5.69	0.97%	
25. UltraTech Cement Limited	Cement	132	5.62	<u> </u>	
26. Tech Mahindra Limited	Software	2,772	5.54		
27. Power Grid Corporation of India Limited	Power Auto	154	<u> </u>	<u> </u>	
28. Bajaj Auto Limited 29. Oil & Natural Gas Corporation Limited	Oil	3,702	4.88	0.83%	
30. Bharat Petroleum Corporation Limited	Petroleum Products	945	4.83	0.83%	
31. Coal India Limited	Minerals/Mining	2,104	4.32	0.74%	
32. Britannia Industries Limited	Consumer Non Durables	138	4.22	0.72%	
33. Dr. Reddy's Laboratories Limited	Pharmaceuticals	143	4.17	0.72%	
34. Wipro Limited	Software	1.748	4.17	0.71%	
35. Tata Steel Limited	Ferrous Metals	888	3.80	0.65%	
36. Indian Oil Corporation Limited	Petroleum Products	2,881	3.79	0.65%	
37. Hero MotoCorp Limited	Auto	153	3.72	0.64%	
38. UPL Limited	Pesticides	648	3.72	0.64%	
39. Eicher Motors Limited	Auto	16	3.66	0.63%	
40. Grasim Industries Limited	Cement	464	3.65	0.63%	
41. Adani Ports and Special Economic Zone Limited	Transportation	927	3.54	0.61%	
42. Hindalco Industries Limited	Non - Ferrous Metals	1,718	3.44	0.59%	
43. Tata Motors Limited	Auto	2,108	3.40	0.58%	
44. JSW Steel Limited	Ferrous Metals	1,195	3.13	0.53%	
45. Vedanta Limited	Non - Ferrous Metals	2,144	3.10	0.53%	
46. Cipla Limited	Pharmaceuticals	598	2.79	0.48%	
47. Bharti Infratel Limited	Telecom - Equipment & Accessorie		2.77	0.47%	
48. GAIL (India) Limited	Gas	2,177	2.74	0.47%	
49. Zee Entertainment Enterprises Limited	Media & Entertainment	723	2.12	0.36%	
50. Yes Bank Limited	Banks	2,462	1.68	0.29%	
51. Tata Steel Limited - Partly Paid Share	Ferrous Metals	55	0.02	0.00%	
B) Unlisted			NIL	NIL	
Total of all Equity			583.51	99.87%	
MONEY MARKET INSTRUMENTS					
A) TREPS's*			0.30	0.05%	
Net Receivable/(payable)			0.44	0.08%	
Grand Total			584.25	100.00%	

\* Cash & Cash Equivalents

**^^ Note:** Tracking Error is calculated on Annualised basis using 3 years history of daily returns.

Definitions

Tracking Error is a measure of how closely a fund follows the index to which it is benchmarked. The more passively the fund is managed, the smaller the tracking error. In the case of Exchange Traded Funds, the lower the Tracking Error, the better. Portfolio Turnover Ratio is the percentage of a funds assets that have changed over the course of a year.

# **Product Labeling**

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Nifty ETF (An Open Ended Scheme Replicating / Tracking Nifty 50 Index)	<ul> <li>Long term capital appreciation</li> <li>Investments in equity and equity related securities of companies in Nifty 50 Index.</li> </ul>	Investors understand that their principal will be at Moderately High Risk

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

# **COMPARISON CHART**

Name of the Scheme	Asset /	Allocation Patte	ern			Primary Investment Pattern	Differen- tiation	AUM ₹ in Crore (As on Nov 30, 2019)	No. of Folio (As on Nov 30, 2019)
Quantum Long Term Equity Value Fund	Type of Instruments		Normal allocation (% of Net Assets)	Minimum allocation (% of Net Assets)	Maximum allocation (% of Net Assets)	To invest in shares of companies included	An Open-ended Equity Scheme		
	Listed Equity & Equity Related Securities of Compo		95% to 99%	65%	99%	in BSE-200 Index.	following a	914.38	36,483
	Unlisted Equity & Equity Related Securities of Corr	npanies	0% to 3% 0% 5%			IIIUEA.	value investment	714.00	30,403
	Money Market Instruments		1% to 5% 1% 35%			strategy			
	Liquid Schemes of Mutual Funds		0% to 5%	0%	5%				
Quantum Liquid Fund	Type of Instruments			Normal Allocat	ion (% of Net Assets)	To invest in Debt	Open ended	041.17	4 701
	Money Market Instruments and other short term d tenor of not more than 91 days in maturity	ebt instruments ha	iving maximum re-pricing		100%	& Money Market Instruments.	Liquid Scheme	341.17	4,721
Quantum Gold Fund	Type of instruments	M:: All.		Allocation (% of Net As	•	To invest in Physical Gold.	An Open Ended Scheme		
	Physical Gold	MINIMUM AIIC	95%	ers) Maximum Alloca	ition (% of Net Assets)		Replicating /	64.43	7,653
	Money Market instruments		7,570		100%		Tracking Gold	04.45	7,000
			0%		5%				
Quantum Nifty ETF	Type of instruments		Normal Allo	cation (% of Net Asset	s)	To invest in	An open ended		
		Minimum Alle	ocation (% of Net As	sets) Maximum Alloca	ition (% of Net Assets)	stocks of companies comprising Nifty 50 Index.	Scheme Replicating / Tracking Nifty 50	1	
	Securities covered by the Nifty 50 Index		95%		100%		Index	5.84	342
	Money Market Instruments		0%		5%				
Quantum Tax Saving Fund	Type of instruments	Normal Allocation (% of Net Assets) Minimum Allocation (% of Net Assets)				To invest in shares of companies included in	An Open-ended Equity Linked		
	Equity and Equity-related Securities		80%		100%	BSE-200 Index.	Saving Scheme with a statutory	77.95	9,707
	Debt and Money Market Instruments		0%		20%		lock in of 3 years and tax benefit.		
Quantum Equity	Type of instruments					To invest in a portfolio	An Open Ended		
Fund of Funds		Minimum Allo	ocation (% of Net As	sets) Maximum Alloc	ation (% of Net Assets)	of open-ended diversified	Fund of Funds		
	Open-ended diversified equity schemes of mutual funds registered with SEBI.		95%		100%	equity schemes of mutual funds registered with SEBI. investing in Open Ended Diversified		45.26	4,180
	Money Market Instruments and Liquid Schemes of Mutual Funds		0%		5%		Equity Schemes of Mutual Funds		
Quantum Gold Savings	Type of instruments	Normal Allocation (% of Net Assets)				To invest in	An Open ended		
und		Minimum Allocation (% of Net Asset		sets) Maximum Alloc	ation (% of Net Assets)	the units of	Fund of Fund	18.37	1,997
	Units of Quantum Gold Fund ETF Money Market instruments, Short-term Corporate debt securities, CBLO and units of Debt and Liquid Schemes of Mutual Funds		95% 0%		100% 5%	Quantum Gold Fund ETF	Scheme investing in Quantum Gold Fund.	18.37	1,777
Quantum Multi Asset Fund	Type of instruments		Normal Alla	cation (% of Net Asset	s)	To invest in	An Onen ended		
		Minimum Alle		•	ation (% of Net Assets)	the units of Equity,	An Open-ended Fund of Funds		
	Units of Equity Schemes		25%		65%	Debt/ Money Markets and Gold schemes	Scheme investing	17.55	1,247
	Units of Debt / Money Market Schemes		25%		65%	of Quantum Mutual Fund	in schemes of		
	Units of Gold Scheme		10%		20%		Quantum Mutual		
	Money Market instruments, Short-term Corporate debt securities, CBLO		0%		5%		Fund		
Quantum Dynamic Bond Fund				cation (% of Net Asset		To generate income and	An Open ended		
		Minimum Alle	ocation (% of Net As	sets) Maximum Alloca	ation (% of Net Assets)	capital appreciation	Dynamic Debt		
	Government Bond / Bill		25%		100%	through active management of portfolio	Scheme	61.30	1,681
	PSU Bond		0%		50%	consisting of short term	Investing Across		
	Certificate of Deposits/ Commercial Paper/ Short Term Debt Instrument		0%		75%	and long term debt and money market instrument.	Duration.		
	CBLO / Repos		0% 100% Normal Allocation (% of Net Assets)		,				
Quantum India ESG Equity Fund	Type of instrument				Investo in the second of	An Open ended			
		Minimum Alle	ocation (% of Net As	sets) Maximum Alloc	ation (% of Net Assets)	Invests in shares of companies	equity scheme		
	Equity & Equity Related Instruments of Companies following ESG Criteria		80%		100%	that meet Quantum's Environment, Social and Governance	investing in companies following Environment, Social	13.29	1,885
	Money Market Instruments & Liquid Schemes of Mutual Funds		0%		20%	(ESG) criteria.	and Governance (ESG) theme		

# SCHEME FEATURES

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DETAILS	QU	ANTUM LONG TER	N EQUITY VALUE FUND		QUANTUM TAX SAVING FUND		QUANTUM LIQUID FUND			
TYPE OF SCHEME	An Op	en Ended Equity Sch	eme following a Value Investment Strategy		An Open Ended Equity Linked Saving Schem of 3 years and Tax Benefit	ne with a Statutory Lock in		An Open Ended Li	quid Scheme	
THIS PRODUCT IS SUITABLE FOR Investors who are seeking*		erm capital appreciat primarily in equity o	ion and equity related securities of companies in S&P BSE	E 200	<ul> <li>Long term capital appreciation</li> <li>Invests primarily in equity and equity related securities of companies in S&amp;P BSE 200 index and to save tax u/s 80 C of the Income Tax Act.</li> <li>Investments in this product are subject to lock in period of 3 years.</li> </ul>			Income over the short term     Investments in debt / money market instruments.		
Riskometer		Note of the second seco	Noderate High High HIGH d that their principal will be at Moderately High Risk		Noderate No <sup>66</sup> on LOW	Morrers High High High I be at Moderately High Risk				
INVESTMENT OBJECTIVE	investing 200 Inde	primarily in shares a	e Scheme is to achieve long-term capital appreciation f companies that will typically be included in the S&P n to benefit from the anticipated growth and developn narkets.	BSE	The investment objective of the Scheme is to achieve long-term capital appreciation by investing primarily in shares of companies that will typically be included in the S&P BSE 200 Index and are in a position to benefit from the anticipated growth and development of the Indian economy and its markets.				te levels of ris	the Scheme is to provide optimal retur k and high liquidity through judicion bt instruments.
FUND MANAGER		Kumar ( Since Nover e Fund Manager - M	nber 15, 2006) / . Nilesh Shetty (Since March 28, 2011)		Mr. Atul Kumar (Since December 23, 2008) Associate Fund Manager - Mr. Sorbh Gupta			Mr. Pankaj Pathak	(Since March 1	, 2017)
FUND MANAGER TOTAL EXPERIENCE	19 yrs. ,	′ 15 yrs.			19 yrs. / 13 yrs.		10 yrs			
INCEPTION DATE (DATE OF ALLOTMENT)	March 1	3, 2006			December 23, 2008		April 7, 2006			
ENTRY LOAD	NA"		circular no. SEBI/IMD/CIR No. 4/ 168230/09 dated ibutors will be paid by the investor directly to the dist						s of the Mutua	I Fund and the upfront
EXIT LOAD	allotmen if Redeer allotmen if Redeer allotmen	t 3.00% , ned or switch out aft t 2.00% , ned or switch out aft t 1.00%,	er 180 days but on or before 365 days from the date er 365 days but on or before 545 days from the date er 545 days but on or before 730 days from the date er 730 days from the date of allotment Nil	of	NIL			Day 2         0.0065%           Day 3         0.0060%           Day 4         0.0055%           Day 5         0.0050%		Proceeds           0.0070%           0.0065%           0.0065%           0.0055%           0.0055%           0.0050%           0.0050%           0.0045%
Investment Plan		an / Regular Plan	No. 1 No. 1 No. 1 Julia I. Company	1.1. •	the definition of the first	6 bl b a		al as has		
Default Plan		should indicate the d for plan as under:	Direct / Regular Plan for which the subscription is man	de by ii	ndicating the choice in the application form. In	case of valid application receiv	ed v	without indicating a	iny choice of pl	an then the application will be
		Scenario	Broker Code mentioned by the investor	Plan	mentioned by the investor	Default Plan to be cap	tur	ed	_	
		1	Not mentioned		nentioned	Direct Plan			-	
		2	Not mentioned	Direc		Direct Plan			-	
		3	Not mentioned	Regu		Direct Plan			-	
				Direct						
		4	Mentioned Direct			Direct Plan				
		5	Direct	Not n	nentioned	Direct Plan			-	
		5	Direct Direct	Not n Regu	nentioned lar	Direct Plan Direct Plan			-	
		5 6 7	Direct Direct Mentioned	Not n Regu Regu	nentioned Iar Iar	Direct Plan Direct Plan Regular Plan			-	
		5 6 7 8 s of wrong/invalid/in	Direct Direct Mentioned Mentioned complete ARN codes mentioned on the application fo	Not n Regu Regu Not n rm, the	nentioned lar lar nentioned : application shall be processed under Regular I	Direct Plan Direct Plan Regular Plan Regular Plan Plan. The AMC shall contact and				30 calendar days of the receipt of the
INVESTMENT OPTIONS	applica Growth 8	5 6 7 8 s of wrong/invalid/in tion form from the in . Dividend (Dividend	Direct Direct Mentioned Mentioned complete ARN codes mentioned on the application fo vestor/ distributor. In case, the correct code is not rec Option will in turn have two Facilities, Dividend Pay	Not n Regu Regu Not n rm, the reived v	nentioned lar nentioned application shall be processed under Regular ithin 30 calendar days, the AMC shall reproces Growth & Dividend (Dividend Option will in	Direct Plan Direct Plan Regular Plan Regular Plan Plan. The AMC shall contact and s the transaction under Direct F turn have two Facilities,	'lan	from the date of a	pplication.	30 calendar days of the receipt of the ent & Monthly Dividend.
INVESTMENT OPTIONS DEFAULT OPTION <sup>5</sup>	applica Growth & Facility a Growth O Dividend	5 6 7 8 s of wrong/invalid/in tion form from the in Dividend (Dividend d Dividend Re-inves ption in case Growth (	Direct Direct Mentioned Mentioned complete ARN codes mentioned on the application fo vestor/ distributor. In case, the correct code is not rec Option will in turn have two Facilities, Dividend Pay	Not n Regu Regu Not n rm, the reived v yout	nentioned lar nentioned a application shall be processed under Regular l rithin 30 calendar days, the AMC shall reproces	Direct Plan Direct Plan Regular Plan Plan. The AMC shall contact and she transaction under Direct F turn have two Facilities, westment Facility) end Option is not indicated.	'lan	from the date of a Growth, Daily Divid Growth Option in c investment Option is Dividend Transfer fa investors can trans	pplication. end Reinvestm ase Monthly C s not indicated. cility is availabl fer their divide	ent & Monthly Dividend. ividend Option or Daily Dividend Re
DEFAULT OPTION <sup>5</sup>	applica Growth & Facility a Growth O Dividend Facility is	5 6 7 8 of wrong/invalid/in tion form from the in Dividend (Dividend nd Dividend Re-inves ption in case Growth ( Reinvestment Facility not indicated.	Direct Direct Mentioned Complete ARN codes mentioned on the application fo vestor/ distributor. In case, the correct code is not rec Option will in turn have two Facilities, Dividend Pay ment Facility) Option or Dividend Option is not indicated. in case Dividend Reinvestment Facility or Dividend Pay	Not n Regu Regu Not n rm, the reved v yout	nentioned lar lar entioned e application shall be processed under Regular itihin 30 calendar days, the AMC shall reprocess Growth & Dividend (Dividend Option will in Dividend Payout Facility and Dividend Re-in Growth Option in case Growth Option or Divide Dividend Reinvestment Facility in case Divide	Direct Plan Direct Plan Regular Plan Plan. The AMC shall contact and s the transaction under Direct F turn have two Facilities, westment Facility) end Option is not indicated. nd Reinvestment Facility or	lan G N tl	from the date of a Growth, Daily Divid Growth, Daily Divid Growth Option in a investment Option is Dividend Transfer fo investors can trans fund to any other sch irowth option ₹ 5,7 Nonthly Dividend Pa rereafter, Daily Divi	pplication. end Reinvestm ase Monthly E s not indicated. cility is availabl fer their divide eme(excluding D00/-and in m syout option ₹ dend Re-inves ₹ 1/- thereafte	ent & Monthly Dividend. ividend Option or Daily Dividend Re e in the Monthly Dividend option, when nd amount as and when declared by th EFF schemes) at the applicable NAV. ultiples of ₹ 1/- thereafter, 10,000/-and in multiples of ₹ 1/- ment option ₹ 1,00,000/- ment option ₹ 1,00,000/- Model Investment - ₹ 500/- a
DEFAULT OPTION <sup>5</sup>	applica Growth & Facility a Growth O Dividend Facility is	5 6 7 8 of wrong/invalid/in tion form from the in Dividend (Dividend nd Dividend Re-inves ption in case Growth ( Reinvestment Facility not indicated.	Direct Direct Mentioned Mentioned complete ARN codes mentioned on the application fo vestor/ distributor. In case, the correct code is not rec Option will in turn have two Facilities, Dividend Pay ment Facility) Diption or Dividend Option is not indicated. in case Dividend Reinvestment Facility or Dividend Pay 1/-thereafter,	Not n Regu Regu Not n rm, the reved v yout	nentioned lar lar ar entioned application shall be processed under Regular I trithin 30 calendar days, the AMC shall reproces Growth & Dividend (Dividend Option will in Dividend Payout Facility and Dividend Re-in Growth Option in case Growth Option or Divide Dividend Reinvestment Facility in case Divide Dividend Payout Facility is not indicated. ₹ 500 and in multiples of ₹ 500 thereafter Additional Investment in all schemes would	Direct Plan Direct Plan Regular Plan Regular Plan Plan. The AMC shall contact and s the transaction under Direct F turn have two Facilities, vestment Facility) end Option is not indicated. nd Reinvestment Facility or ýbe ₹ 500 and	lan G N ti	from the date of a Growth, Daily Divid Growth, Dation in a investment Option in investment Option in investors can trans fund to any other sch rowth option $\mathfrak{T}$ 5, fonthly Dividend $\mathfrak{T}$ foorthly Dividend $\mathfrak{T}$ neerofter, Daily Dividen nd in multiples of $\mathfrak{F}$	pplication. end Reinvestm ase Monthly E s not indicated. cility is availabl fer their divide eme(excluding D00/-and in m syout option ₹ dend Re-inves ₹ 1/- thereafte	ent & Monthly Dividend. ividend Option or Daily Dividend Re- e in the Monthly Dividend aption, where nd amount as and when declared by the EFF schemes) at the applicable NAV. Ultiples of ₹ 1/- thereafter, 10,000/-and in multiples of ₹ 1/- ment option ₹ 1,00,000/- ment option ₹ 1,00,000/- Moddition Investment - ₹ 500/- a
DEFAULT OPTION <sup>5</sup> MINIMUM APPLICATION AMOUNT (Under each Option)	applica Growth & Facility a Growth O Dividend Facility is ₹ 500/- Additiono	5 6 7 8 of wrong/invalid/in tion form from the in Dividend (Dividend nd Dividend Re-inves ption in case Growth ( Reinvestment Facility not indicated.	Direct Direct Mentioned Mentioned complete ARN codes mentioned on the application fo vestor/ distributor. In case, the correct code is not rec Option will in turn have two Facilities, Dividend Pay ment Facility) Diption or Dividend Option is not indicated. in case Dividend Reinvestment Facility or Dividend Pay 1/-thereafter,	Not n Regu Regu Not n rm, the reved v yout	nentioned lar lar entioned e application shall be processed under Regular ithin 30 calendar days, the AMC shall reprocess Growth & Dividend (Dividend Achilder and Dividend Re-in- Dividend Payout Facility and Dividend Re-in- Growth Option in case Growth Option or Dividend Dividend Reinvestment Facility in case Divide Dividend Payout Facility is not indicated. ₹ 500 and in multiples of ₹ 500 thereafter Additional Investment in all schemes would in multiples of 500 thereafter	Direct Plan Direct Plan Regular Plan Regular Plan Plan. The AMC shall contact and s the transaction under Direct F turn have two Facilities, vestment Facility) end Option is not indicated. nd Reinvestment Facility or ýbe ₹ 500 and	G A ti	from the date of a Growth, Daily Divid Growth, Daily Divid Growth Option in a investment Option in nivestment Option in nivestors can trans fund to any other sch rowth option $\mathfrak{F}$ 5, onthly Dividend Pr nereafter, Daily Divi nd in multiples of $\mathfrak{F}$ n multiples of $\mathfrak{F}$ 1/-	pplication. end Reinvestm ase Monthly E snot indicated. cility is available for their divide eme(excluding D00/-and in m ryout option ₹ dend Re-inves ₹ 1/- thereafter / 50	ent & Monthly Dividend. ividend Option or Daily Dividend Re e in the Monthly Dividend option, when nd amount as and when declared by th ETF schemes) at the applicable NAV. Ultiples of ₹ 1/- thereafter, 10,000/- and in multiples of ₹ 1/- ment option ₹ 1,00,000/- Moddinal Divestment - ₹ 500/- 1 ₹ 500/- 1

<sup>5</sup> Investors should indicate the Option for which the application is made. In case Investors wish to opt for both the Options, a separate Application form will have to be filled. In case applications are received where option/ sub-option for investment is not selected, the default option/ Suboption will be applicable. \* Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

### 1 SCHEME FEATURES AND INVESTMENT DETAILS

DETAILS	QUANTUM EQUI	TY FUND OF FUNDS		QUANTUM GOLD SAVINGS FUND		QUANTUN	NMULTI ASSET FUND			
TYPE OF SCHEME	An Open Ended Fund of Funds scheme Investing in Open Ended Diversified Equity Schemes of Mutual Funds		uity	An Open Ended Fund of Fund Scheme Investing in Quantum Gold Fund		An Open Ended Fu Quantum Mutual F	nd of Funds Scheme Investing in schemes of Fund			
THIS PRODUCT IS SUITABLE FOR INVESTORS WHO ARE SEEKING*	<ul> <li>Long term capital appreciation</li> <li>Investments in portfolio of open-ended diversified equity schemes of mutual funds registered with SEBI whose underlying investments are in equity and equity related securities of diversified companies.</li> </ul>		<ul> <li>Long term returns</li> <li>Investments in units of Quantum Gold Fund — Exchange Traded Fund whose underlying investments are in physical gold.</li> </ul>		<ul> <li>Investments in por</li> </ul>	appreciation and current income tfolio of schemes of Quantum Mutual Fund whose nents are in equity, debt / money market instrument:				
Riskometer	Nosetors understr	Noderate Moderate Moderate Moderate Moderate High High High High High High High High	Moderate Mod		Moderate Mod					
INVESTMENT OBJECTIVE	The investment objective of the scheme is to generate long-term capital appreciation by investing in a portfolio of open-ended diversified equity schemes of mutual funds registered with SEBI. There can be no assurance of positive returns from following the stated investment strategy.			The investment objective of the Scheme is to provide capital appreciation by predominantly investing in units of Quantum Gold Fund Replicating / Tracking Gold an Exchange Traded Fund The performance of the Scheme may differ from that of Quantum Gold Fund and the domestic prices of gold due to expenses and certain other factors. There can be no assurance or guarantee that the investment objective of the Scheme will be achieved.		The investment objective of the Scheme is to generate modest capita appreciation while trying to reduce risk (by diversifying risks across asse classes) from a combined portfolio of equity, debt / money markets and Gold schemes of Quantum Mutual Fund. The Scheme may invest in the units of debt / money market schemes of othe mutual funds to gain exposure to debt as an asset class to manage an investment and regulatory constraints that arise / that prevent the Scheme from increasing investments in the schemes of Quantum Mutual Fund. There can be no assurance that the investment objective of the Scheme wil be realized.				
FUND MANAGER	Mr. Chirag Mehta (Since November 1, 2013)			Mr. Chirag Mehta (Since May 19, 2011)			Since July 11, 2012)			
FUND MANAGER TOTAL EXPERIENCE	14 yrs			14 yrs		Mr. Nilesh Shetty (Since July 11, 2012) 14 yrs / 15 yrs				
INCEPTION DATE (DATE OF ALLOTMENT)	July 20, 2009			May 19, 2011		July 11, 2012				
ENTRY LOAD	NA <sup>#</sup> ( <sup>#</sup> In terms of SEBI cir			09 has notified that, w.e.f. August 01, 2009 there will be no entry load charged sed on his assessment of various factors including the service rendered by the dis		ed to the schemes of t	he Mutual Fund and the upfront			
EXIT LOAD	if Redeemed or switch out	on or before 365 days from the date of allotment 1.	5%	NIL for the prospective investments made on or after December 11, 2017.		allotment of units.	or switch out on or before 90 days from the date of witch out after 90 days from the date of allotment of units.			
Investment Plan	Direct Plan / Regular Plan									
Default Plan	Investor should indicate the Direct / Regular Plan for which the subscription is made by indicating the choice in the application form. In case of valid application received without indicating any choice of plan then the application will be processed for plan as under:									
	Scenario Broker Code mentioned by the investor Pla			mentioned by the investor Default Plan to be capt		ured				
	1	Not mentioned	Not n	nentioned	Direct Plan					
	2	Not mentioned	Direct							
	3	Not mentioned	Regu							
	4	Mentioned	Direct		Direct Plan					
	6         Direct         Reg           7         Mentioned         Reg		Not n	lar Regular Plan						
			Regu							
			Regul				_			
				nentioned Regular Plan						
	In cases of wrong/invalid/incomplete ARN codes mentioned on the application form, the application shall be processed under Regular Plan. The AMC shall contact and obtain the correct ARN code within 30 calendar days of application form from the investor/ distributor. In case, the correct code is not received within 30 calendar days, the AMC shall reprocess the transaction under Direct Plan from the date of application.									
INVESTMENT OPTIONS	Growth & Dividend (Divid Facility and Dividend Re-in	end Option will in turn have two Facilities, Dividen vestment Facility)	id Payout	Growth Option		Growth Option				
DEFAULT OPTION <sup>5</sup>	Growth Option in case Grow	rth Option or Dividend Option is not indicated. cility in case Dividend Reinvestment Facility or Divider	nd Payout							
MINIMUM APPLICATION AMOUNT (Under each Option)	₹ 500/- and in multiples of ₹ 1/-thereafter, Additional Investment would be ₹ 500/- and in multiples of ₹ 1/- thereafter/ 50 units			₹ 500/- and in multiples of ₹ 1/-thereafter, Additional Investment would be ₹ 500/- and in multiples of ₹ 1/- thereafter/ 50 units		₹500/- and in multiples of ₹ 1/-thereafter, Additional Investment would be ₹ 500/- and in multiples of ₹ 1/- thereafter/ 50 units				
LOCK-IN PERIOD	NIL			NIL		NIL				
NET ASSET VALUE (NAV)	Every Business Day			Every Business Day		Every Business Day				
				Domestic Price of Gold			·			

<sup>5</sup> Investors should indicate the Option for which the application is made. In case Investors wish to opt for both the Options, a separate Application form will have to be filled. In case applications are received where option/ sub-option for investment is not selected, the default option/ Sub-option for investment is not selected, the default option/ Sub-option will be applicable. \* Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

### 1 SCHEME FEATURES AND INVESTMENT DETAILS

THIS PRODUCT IS SUITABLE FOR INVESTORS WHO ARE SEEKING*        • Regular income over short • Investment in Debt / Mone         Riskometer        • @				QUANTUM GOLD FUND	QUANTUM NIFTY ETF	
THIS PRODUCT IS SUITABLE FOR INVESTORS WHO ARE SEEKING*       • Investment in Debt / Mone         Riskometer       Investment in Debt / Mone         Riskometer       Investment objective of through active management money market instruments.         FUND MANAGER       Mr. Pankaj Pathak (Since Mr Hough active management money market instruments.         FUND MANAGER TOTAL EXPERIENCE       10 yrs         INCEPTION DATE (DATE OF ALLOTMENT)       Mor 19, 2015         ENTRY LOAD       Not Applicable* (*In terms of 30, 2009 it has been notified chorged to the scheme infield chorged to the scheme	An Open Ended Dynamic Debt Scheme Investing Across Duration		An Open Ended Scheme Replicating / Tracking Gold	An Open Ended Scheme Replicating / Tracking Nifty 50 Index		
Investment OBJECTIVE         The investment objective of through active monogement money market instruments.           FUND MANAGER         Mr. Pankaj Pathak (Since Mr. Punkaj Pat				<ul> <li>Long term returns</li> <li>Investments in physical gold.</li> </ul>	<ul> <li>Long term capital appreciation</li> <li>Investments in equity and equity related securities of companie in Nifty 50 Index.</li> </ul>	
Ine Investment objective of through active management money market instruments.         FUND MANAGER       Mr. Pankaj Pathak (Since Mr. FUND MANAGER TOTAL EXPERIENCE         INCEPTION DATE (DATE OF ALLOTMENT)       May 19, 2015         ENTRY LOAD       Not Applicable" ("In terms of 30, 2009 it has been notified charged to the schemes of the paid by the investor directly to including the service rendered         EXIT LOAD       NIL         Investment Plan       Direct Plan / Regular Plan         Default Plan       Investor should indicate the Dire choice in the application form. In plan then the opplication form. In plan then the opplication form. In plan then the opplication ofm. In plan then the opplication will be matrix in the opplication ofm. In plan then the opplication ofm. In plan then the opplication will be processed under Regular So Direct Opplian, Monthly So Calendar days of the receipt 30 Calendar days of the received with Direct Plan from the date of opp 10 Niced States the plan the date of opp 10 Niced States the plan toppion. Monthly Re-investment Option. Dividend Transfer Tacility investors can transfer the to any other scheme(excludit MINIMUM APPLICATION AMOUNT (Under each Option) <td>Noderat</td> <td>Moder High</td> <td>High</td> <td>Moderate Mod</td> <td>Moderate Moderate Moderate Moderate High LOW HIGH Investors understand that their principal will be at Moderately High Risk</td>	Noderat	Moder High	High	Moderate Mod	Moderate Moderate Moderate Moderate High LOW HIGH Investors understand that their principal will be at Moderately High Risk	
FUND MANAGER TOTAL EXPERIENCE       10 yrs         INCEPTION DATE (DATE OF ALLOTMENT)       May 19, 2015         ENTRY LOAD       Not Applicable* (*In terms of 30, 2009 it has been notified charged to the schemes of the paid by the investor directly to including the service rendered         EXIT LOAD       NIL         Investment Plan       Direct Plan / Regular Plan         Default Plan       Investor should indicate the Direction form. Ir plan then the application form. Ir plan then the application ofm. Ir plan then the application ofm. If a Not men 2         A Morting       Investor should indicate the Direction of the receipt control of the receipt control of the receipt correct code is not received with Direct Plan form the date of app 30 collender dops of the receipt correct code is not received with Direct Plan from the date of app 30 collender dops of the receipt correct code is not received with Direct Plan from the date of app 30 collender dops of the receipt correct code is not received with Direct Plan from the date of app 30 collender dops of the receipt correct code is not received with Direct Plan from the date of app 30 collender dops of the receipt correct code is not received with Direct Plan from the date of app 30 collender dops of the receipt correct code is not received with Direct Plan from the date of app 30 collender dops of the receipt correct code is not received with Direct Plan from the date of app 30 collender dops 30 collender				The Investment Objective of the Scheme is to generate returns that are in line with the performance of gold and gold related instruments subject to tracking errors. However, investments in gold related instruments will be made if and when SEBI permits mutual funds to invest, in gold related instruments. The Scheme is designed to provide returns that before expenses, closely correspond to the returns provided by gold.	The investment objective of the scheme is to invest in stocks of companies comprising Nifty 50 Index and endeavour to achiev returns equivalent to the Nifty by "passive" investment. Th scheme will be managed by replicating the index in the sam weightage as in the Nifty 50 Index with the intention of minimizin the performance differences between the scheme and the Nifty 5 Index in capital terms, subject to market liquidity, costs of trading management expenses and other factors which may cause trackin error.	
FUND MANAGER TOTAL EXPERIENCE       10 yrs         INCEPTION DATE (DATE OF ALLOTMENT)       May 19, 2015         ENTRY LOAD       Not Applicable* (*In terms of 30, 2009 it has been notified charged to the schemes of the poid by the investor directly to including the service rendered         EXIT LOAD       NIL         Investment Plan       Direct Plan / Regular Plan         Defoult Plan       Investor should indicate the Direchoice in the application form. It plan then the opplication form. It plan then the opplication form. It plan then the opplication will be 2000 remention the investor should indicate the Direchoice in the application of the investor should indicate the Direchoice in the application form. It plan then the opplication will be 2000 remention the investor should indicate the Direchoice in the application will be 1000 remention the investor should indicate the Direchoice in the application will be 2000 remention the investor should indicate the Direchoice in the application will be 1000 remention the investor should indicate the Direchoice in the application will be 2000 remention the investor should indicate the Direchoice in the application will be 2000 remention the investor remention in the investor should be processed under Regular 2000 remention in the date of application form. The application will be processed under Regular 2000 remention in the date of application form. The date of application form the date of application form. The date of application form is the date of application form. The date of application form the date of application form. The date of application	rch 1, 2017)			Mr. Chirag Mehta (Since May 1, 2009)	Mr. Hitendra Parekh (Since July 10, 2008)	
INCEPTION DATE (DATE OF ALLOTMENT) May 19, 2015 ENTRY LOAD ENTRY LOAD ENTRY LOAD ENTRY LOAD ENTRY LOAD EXIT LOAD Investment Plan Default Plan Default Plan MIL Investment Plan Default Plan Investor should indicate the Direc choice in the application will be rectared to the the application of the investor in the application of the investor Scenario Broker Broker Broker Scenario Broker 1 Not men 2 Not men 3 Not men 4 Mentic 5 Direc 6 Direc 7 Mentic 8 Mentic 1 noress of wrong/invalid/incor shall be processed under Regula 30 coleman days of the receipt 1 NVESTMENT OPTIONS DEFAULT OPTION <sup>5</sup> Convertion MINIMUM APPLICATION AMOUNT (Under each Option) ENTRY LOAD May 19, 2015 May 19, 2015 May 19, 2015 May 19, 2015 Not Applicable* (*In terms of 30, 2009 it has been ontified NIL NUL NUL NUL NUL Scenario Scenario Broker Broker Broker Broker Broker Broker Broker Broker Broker Broker Broker Broker Broker Broker Broker Scenario Broker Broker Broker Scenario Broker Broker Broker Scenario Broker Broker Broker Scenario Broker Broker Broker Scenario Broker Br				14 yrs.	27 yrs.	
ENTRY LOAD       Not Applicable" ("In terms of 30, 2009 it has been notified charged to the schemes of the poid by the investor directly to including the service rendered         EXIT LOAD       NIL         Investment Plan       Direct Plan / Regular Plan         Default Plan       Direct Plan / Regular Plan         Default Plan       Investor should indicate the Direction in the application form. It plan then the application ofm. It plan then the application will be application ofm. It plan then the application will be applicable applicable application will be application will b				February 22, 2008	July 10, 2008	
Investment Plan       Direct Plan / Regular Plan         Defoult Plan       Investor should indicate the Direchoice in the opplication form. If plan then the application will be proceed in the opplication of the involution of	that, w.e.f. August 01, Mutual Fund and the u the distributor, based o	2009 there will b upfront commissior	e no entry load 1 to distributors will be	NA# (# In terms of SEBI circular no. SEBI/IMD/CIR No. 4/ 168230/09 dated June 30, 2009 has notified that, w.e.f. August 01, 2009 there will be no entry load charged to the schemes of the Mutual Fund and the upfront commission to distributors will be paid by the investor directly to the distributor, based on his assessment of various factors including the service rendered by the distributor)		
Defoult Plan       Investor should indicate the Dire choice in the application form. In plan then the application form. In plan then the application form. In plan then the application will be set to be set				NIL	NIL	
Decomposition       Choice in the application form. If plan then the application form. If plan then the application form. If plan then the application will be the investment of the investment of the investment of the investment of the receipt of the receipt of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. If year of the receipt or received with Direct Plan from the date of application form. The second sec				NA	NA	
Scenario     mention the inv       1     Not mention       2     Not mention       3     Not mention       3     Not mention       4     Mention       5     Dire       6     Dire       7     Mention       8     Mention       10     In cases of wrong/invalid/incomestion       11     Not mention       12     Not mention       13     Not mention       14     Mention       15     Dire       6     Dire       7     Mention       8     Mention       10     Condent of opt of the receiption       10     Definition       10     Condent of opt of the receiption       10     Definition       10     Condent of opt of the receiption       10     Direct Plan from the date of option       10     Direct Plan from the date of option       10     Direct Plan from the date of option       10     Dividend T	case of valid application	n received without in				
1       Not men         2       Not men         3       Not men         4       Mentic         5       Dire         6       Dire         7       Mentic         8       Mentic         30 olendor drop of the receipt         Brever tode is not received with         Direct Plan from the date of op         Direct Plan from the date of op         Dividend Transfer facility         Investors con transfer the         to any other scheme(excludie         MINIMUM APPLICATION AMOUNT (Under each Option)         ₹ 500/- and in multiples of Additional Investment woul	redby by t	mentioned he investor	Default Plan to be captured			
2       Not men         3       Not men         4       Mentic         5       Dire         6       Dire         7       Mentic         8       Mentic         30       Not men         1       Constant         6       Dire         7       Mentic         8       Mentic         1       cores of wrong/invalid/incor         30       Ordendor drop of the receipt         30       Ordendor drop of the receipt         30       Ordendor drop of the receipt         Correct code is not received with       Direct Plan from the date of opp         Direct Plan from the date of opp       Dividend Transfer facility         Dividend Transfer facility       investors con transfer the         to any other scheme(excludii       MINIMUM APPLICATION AMOUNT         (Under each Option)       ₹ 500/- and in multiples c	estor ·	t mentioned	Direct Plan			
3       Not men         4       Mentio         5       Dire         6       Dire         7       Mentio         8       Mentio         30 cleand rdys of the receipt         correct code is not received with         Direct Plan from the date of opp         BeFAULT OPTIONS         DEFAULT OPTION <sup>5</sup> MINIMUM APPLICATION AMOUNT (Under each Option)         ₹ 500/- and in multiples c Additional Investment woul		Direct	Direct Plan			
4     Mentic       5     Dire       6     Dire       7     Mentic       8     Mentic       1     cases of wrong/invalid/incor       shill be processed under Regul     30 colendor drops of the receipt       30 colendor drops of the receipt     correct code is not received with       Direct Plan from the dote of opp     So colendor drops of the receipt       INVESTMENT OPTIONS     Growth Option, Monthly       DEFAULT OPTION <sup>5</sup> Dividend Transfer facility       MINIMUM APPLICATION AMOUNT (Under each Option)     ₹ 500/- and in multiples c		Regular	Direct Plan			
5     Dire       6     Dire       7     Mentic       8     Mentic       8     Mentic       30 clenkor doys of the receipt       30 clenkor doys of the receipt       30 clenkor doys of the receipt       31 clenkor doys of the receipt       32 clenkor doys of the receipt       33 clenkor doys of the receipt       34 clenkor doys of the receipt       35 clenkor doys of the receipt       36 clenkor doys of the receipt       37 clenkor doys of the receipt       38 clenkor doys of the receipt       39 clenkor doys of the receipt       30 clenkor do		Direct	Direct Plan			
6         Dire           7         Mentic           8         Mentic           8         Mentic           1n cases of wrong/invalid/incon shall be processed under Regult 30 calendor days of the receip correct code is not received with Direct Plan from the date of app           INVESTMENT OPTIONS         Growth Option, Monthly Re-investment Option.           Dividend Transfer facility investors con transfer the to any other scheme(excludii           MINIMUM APPLICATION AMOUNT (Under each Option)         ₹ 500/- and in multiples c Additional Investment woul		t mentioned	Direct Plan	N	A	
7         Mentic           8         Mentic           8         Mentic           10         cosses of wrong/invalid/incos           30         colledor doys of the receipt           30         colledor doys of the receipt           correct code is not received with         Direct Plan from the date of app           INVESTMENT OPTIONS         Growth Option, Monthly           DEFAULT OPTIONS         Growth Option, Monthly           DEFAULT OPTIONS         Dividend Transfer facility           Investors con transfer the to any other scheme(excludie)         MINIMUM APPLICATION AMOUNT           (Under each Option)         ₹ 500/- and in multiples (Additional Investment would)		Regular	Direct Plan			
8         Mentic           In cases of wrongs/involid/noor shall be processed under Regult 30 calendar doys of the receipt correct code is not received with Direct Plan from the date of app           INVESTMENT OPTIONS DEFAULT OPTIONS         Growth Option, Monthly Re-investment Option. Dividend Transfer facility investors can transfer the to any other scheme(excludi MINIMUM APPLICATION AMOUNT (Under each Option)         ₹ 500/- and in multiples ( Additional Investment woul		Regular	Regular Plan			
IN coses of wrong/involid/incon shall be processed under Regul 30 calendar days of the receipt correct code is not received with Direct Plan from the date of app INVESTMENT OPTIONS DEFAULT OPTION <sup>5</sup> Converting DEFAULT OPTION <sup>5</sup> Converting Co		t mentioned	Regular Plan			
DEFAULT OPTION <sup>S</sup> Re-investment Option.           Dividend Transfer focility investors can transfer the to any other scheme(excludi MINIMUM APPLICATION AMOUNT (Under each Option)         ₹ 500/- and in multiples ( Additional Investment would)	plete ARN codes mention r Plan. The AMC shall cor of the application form fro n 30 calendar days, the i	ned on the application ntact and obtain the om the investor/ dis	on form, the application e correct ARN code within stributor. In case, the			
to any other scheme(excludi MINIMUM APPLICATION AMOUNT (Under each Option) ₹ 500/- and in multiples of Additional Investment woul	,		,	NA.	NA	
(Under each Option) Constraint and in molifier of Additional Investment would	is available in th r dividend amount ig ETF schemes) at the	ne Monthly Divi as an when d applicable NAV	idend option, where leclared by the fund	NA	NA	
	d be₹ 500/- and in	multiples		Directly with Fund: The investors can create / redeem in exchange of Portfolio Deposit and Cash Component in creation of unit size at NAV based Price. On the Exchange: Approx equal to price of ½ gram of Gold quoted on the NSE. On NSE, the units can be purchased /sold in minimum lot of 1 unit and in multiples thereof.	Directly with Fund: The investors can create / redeem in exchange of Portfolio Depo and Cash Component in creation unit size at NAV based Price2000 Units and in multip of thereof. On the Exchange: At prices which may be close to the NAV of Q Nifty Units. On NS the units can be purchased / solid in minimum lot of 1 unit and in multiples thereof. The units of Q Nifty issued under the scheme will be approximately equal to the price 1/10 (anetenth) of the Nifty 50 Index.	
LOCK-IN PERIOD NIL	NI			NIL	NIL	
NET ASSET VALUE (NAV) Every Business Day				Every Business Day	Every Business Day	
BENCHMARK INDEX Crisil Composite Bond Fun				Domestic Price of Physical Gold	Nifty 50 — Total Return Index.	

<sup>5</sup> Investors should indicate the Option for which the application is made. In case Investors wish to opt for both the Options, a separate Application form will have to be filled. In case applications are received where option/ sub-option for investment is not selected, the default option/ Sub-option will be application. \* Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

### 1 SCHEME FEATURES AND INVESTMENT DETAILS

DETAILS	QUANTUM INDIA ESG EQUITY FUND								
TYPE OF SCHEME	An Open ended equity scheme investing in companies following Environment, Social and Governance (ESG) theme								
	Long term capital appreciation								
THIS PRODUCT IS SUITABLE FOR NVESTORS WHO ARE SEEKING									
HVESTORS WHO ARE SEEKING	Invests in shares of companies that meet Quantum's Environment, Social and Governance (ESG) criteria.								
Riskometer	Nodecan J LOW	heir principal will be at High Risk							
INVESTMENT OBJECTIVE	The Investment Objective of the scheme is to achieve long-term capital appreciation by investing in share of companies that meet Quantum's Environment, Social and Governance (ESG) criteria.								
FUND MANAGER	Mr. Chirag Mehta – Fund Manager (Since July 12, 2019) Ms. Sneha Joshi – Associate Fund Manager (Since July 12, 2019)								
FUND MANAGER TOTAL EXPERIENCE	Mr. Chirag Mehta - 14 years / Ms. Sneha Joshi - 6 years.								
INCEPTION DATE (DATE OF ALLOTMENT)	July 12, 2019								
ENTRY LOAD	Not Applicable								
EXIT LOAD	if redeemed or switched out or	ritched out on or before 365 days from the date of allotment emed or switched out on or before 365 days from the date or or after 365 days from the date of allotment: NIL outs of units will be done on First In First Out (FIFO) bo							
Investment Plan	Direct Plan / Regular Plan								
Default Plan	Investor should indicate the Di without indicating any choice c	rect / Regular Plan for which the subscription is made by indi of plan then the application will be processed for plan as und	cating the choice in the application form. In case of vali er:	d application received					
	Scenario	Broker Code mentioned by the investor	Plan mentioned by the investor	Default Plan to be captured					
	1	Not mentioned	Not mentioned	Direct Plan					
	2	Not mentioned	Direct	Direct Plan					
	3	Not mentioned	Regular	Direct Plan					
	4	Mentioned	Direct	Direct Plan					
	5	Direct	Not mentioned	Direct Plan					
	6	Direct	Regular	Direct Plan					
	7	Mentioned	Regular	Regular Plan					
	7	Mentioned	Not mentioned	Regular Plan					
	In cases of wrong/invalid/incomplete ARN codes mentioned on the application form, the application shall be processed under Regular Plan. The AMC shall contact and obtain the correct ARN code within 30 calendar days of the receipt of the application form from the investor/ distributor. In case, the correct code is not received within 30 calendar days, the AMC shall reprocess the transaction under Direct Plan from the date of application.								
NVESTMENT OPTIONS DEFAULT OPTION	Growth Option								
MINIMUM APPLICATION AMOUNT	₹ 500/- and in multiples of ₹1,	/- thereafter, Additional Investment would be ₹500/- and in r	nultiples of ₹1/- thereafter.						
(Under each Option)									
OCK-IN PERIOD	NIL								
	NIL Every Business Day								

# HOW TO READ THE FACTSHEET

**Fund Manager:** An employee of the asset management company such as a mutual fund or life insurer, who manages investments of the scheme. He is usually part of a larger team of fund managers and research analysts.

**Application Amount for Fresh Subscription:** This is the minimum investment amount for a new investor in a mutual fund scheme.

**Minimum Additional Amount:** This is the minimum investment amount for an existing investor in a mutual fund scheme.

**Yield to Maturity:** The Yield to Maturity or the YTM is the rate of return anticipated on a bond if held until maturity. YTM is expressed as an annual rate. The YTM factors in the bond's current market price, par value, coupon interest rate and time to maturity.

SIP: SIP or systematic investment plan works on the principle of making periodic investments of a fixed sum. It works similar to a recurring bank deposit. For instance, an investor may opt for an SIP that invests ₹ 500 every 15th of the month in an equity fund for a period of three years.

**NAV:** The NAV or the net asset value is the total asset value per unit of the mutual fund after deducting all related and permissible expenses. The NAV is calculated at the end of every business day. It is the value at which the investor enters or exits the mutual fund.

**Benchmark:** A group of securities, usually a market index, whose performance is used as a standard or benchmark to measure investment performance of mutual funds, among other investments. Some typical benchmarks include the Nifty, Sensex, BSE200, BSE500, 10-Year Gsec.

**Entry Load:** A mutual fund may have a sales charge or load at the time of entry and/or exit to compensate the distributor/agent.

Entry load is charged at the time an investor purchases the units of a mutual fund. The entry load is added to the prevailing NAV at the time of investment. For instance, if the NAV is ₹100 and the entry load is 1%, the investor will enter the fund at ₹101.

**Note:** SEBI, vide circular dated June 30, 2009 has abolished entry load and mandated that the upfront commission to distributors will be paid by the investor directly to the distributor, based on his assessment of various factors including the service rendered by the distributor

**Exit Load:** Exit load is charged at the time an investor redeems the units of a mutual fund. The exit load is deducted from the prevailing NAV at the time of redemption. For instance, if the NAV is ₹100 and the exit load is 1%, the redemption price would be ₹99 Per Unit.

**Modified Duration:** Modified duration is the price sensitivity and the percentage change in price for a unit change in yield

**Standard Deviation:** Standard deviation is a statistical measure of the range of an investment's performance. When a mutual fund has a high standard deviation, its means its range of performance is wide, implying greater volatility.

**Sharpe Ratio:** The Sharpe Ratio, named after its founder, the Nobel Laureate William Sharpe, is a measure of risk-adjusted returns. It is calculated using standard deviation and excess return to determine reward per unit of risk.

**Beta:** Beta is a measure of an investment's volatility vis-à-vis the market. Beta of less than 1 means that the security will be less volatile than the market. A beta of greater than 1 implies that the security's price will be more volatile than the market.

**AUM:** AUM or assets under management refers to the recent / updated cumulative market value of investments managed by a mutual fund or any investment firm.

**Holdings:** The holdings or the portfolio is a mutual fund's latest or updated reported statement of investments/securities. These are usually displayed in terms of percentage to net assets or the rupee value or both. The objective is to give investors an idea of where their money is being invested by the fund manager.

**Nature of Scheme:** The investment objective and underlying investments determine the nature of the mutual fund scheme. For instance, a mutual fund that aims at generating capital appreciation by investing in stock markets is an equity fund or growth fund. Likewise, a mutual fund that aims at capital preservation by investing in debt markets is a debt fund or income fund. Each of these categories may have sub-categories.

**Rating Profile:** Mutual funds invest in securities after evaluating their creditworthiness as disclosed by the ratings. A depiction of the mutual fund in various investments based on their ratings becomes the rating profile of the fund. Typically, this is a feature of debt funds.

# **STATUTORY DETAILS & RISK FACTORS**

### Disclaimer, Statutory Details & Risk Factors:

### Mutual fund investments are subject to market risks, read all scheme related documents carefully.

Please visit – www.Quantummf.com to read scheme specific risk factors. Investors in the Scheme(s) are not being offered a guaranteed or assured rate of return and there can be no assurance that the schemes objective will be achieved and the NAV of the scheme(s) may go up and down depending upon the factors and forces affecting securities market. Investment in mutual fund units involves investment risk such as trading volumes, settlement risk, liquidity risk, default risk including possible loss of capital. Past performance of the sponsor / AMC / Mutual Fund does not indicate the future performance of the Scheme(s). **Statutory Details:** Quantum Mutual Fund (the Fund) has been constituted as a Trust under the Indian Trusts Act, 1882. **Sponsor :** Quantum Advisors Private Limited. (liability of Sponsor limited to ₹1,00,000/-) Trustee : Quantum Trustee Company Private Limited Investment Manager : Quantum Asset Management Company Private Limited. The Sponsor, Trustee and Investment Manager are incorporated under the Companies Act, 1956.

**Scheme Specific Risk Factors :** The investors of Quantum Equity Fund of Funds, Quantum Gold Savings Fund and Quantum Multi Asset Fund will bear the recurring expenses, transaction charges and loads if any of the Schemes in addition to the expenses, transaction charges and loads of the underlying Schemes.

**Disclaimer of NSEIL:** Quantum Nifty ETF (Q NIFTY) is benchmarked to Nifty 50 TRI Index are not sponsored, endorsed, sold or promoted by National Stock Exchange Indices Limited (NSEIL). NSEIL is not responsible for any errors or omissions or the results obtained from the use of such index and in no event shall NSEIL have any liability to any party for any damages of whatsoever nature (including lost profits) resulted to such party due to purchase or sale or otherwise of such product benchmarked to such index. Please refer SID of the Q NIFTY for full Disclaimer clause in relation to the "Nifty 50 TRI Index".

**Disclaimer of NSE:** It is to be distinctly understood that the permission given by National Stock Exchange of India Limited (NSE) should not in any way be deemed or construed that the Scheme Information Document (SID) of Quantum Gold Fund (QGF) and Quantum Nifty ETF (Q NIFTY) has been cleared or approved by NSE nor does it certify the correctness or completeness of any of the contents of the SIDs. The investors are advised to refer to the SID of Q NIFTY for the full text of the Disclaimer clause of NSE.

### Want To Have The Latest Information About Us?



Registered Office:

## **Quantum Asset Management Company Pvt Ltd.** 7th Floor, Hoechst House, Nariman Point, Mumbai - 400 021 Corporate Identity Number(CIN): U65990MH2005PTC156152 **The Factsheet Published as on 09 December 2019**